



Terms and Conditions of Sale

TERMS—These terms are offered to those with established credit. One percent discount if paid on or before tenth of following month from date of invoice, and is due net thereafter. Otherwise, cash, security, or satisfactory references.

C. O. D. orders must be accompanied by one-fourth cash.

Interest charged on past due accounts.

ALL PRICES ARE NET, BOXING AND BALING EXTRA; NO CHARGE FOR PACKING BULK CARS OR BULK TRUCKS.

PRICES—named in this list are based upon present market conditions and are subject to change without notice. These are Wholesale Prices and apply upon the following quantities:

FRUIT TREES, SHADE TREES, SHRUBS, ROSES, VINES, PERENNIALS (INCLUDING PEONIES AND BULBS):

300 or more at 1,000 rate (where published) 30 to 300 at 100 rate Under 30 at 10 rate

All grades and varieties in any one class (except Patented Varieties) allowed to make total. For example: All Fruit Trees are considered one class, all shrubs one class, etc.

FOR PATENTED ROSE PRICES SEE HEADING FOR THAT GROUP: SMALL FRUITS, HEDGING, PRIVET, AND ALL SEEDLINGS:

300 of same variety and grade at 1,000 rates Under 300 of same variety and grade at 100 rate

EVERGREENS, B & B:

30 trees (any assortment) at 100 rate Under 30 trees (any assortment) at 10 rate

Note:—Classification as given above is understood to be as listed under general heading in price list.

BROKEN LOTS—The Wholesale Prices in this list apply for wholesale quantities. Please order in such multiples as to avoid breaking bundles.

SHIPPING—Please give shipping instructions whether by freight or express and route. If no instructions are given we will forward to the best of our judgment, without assuming responsibility. ALL GOODS TRAVEL AT THE PURCHASER'S RISK AND EXPENSE.

TRUCK SERVICE—We are able to offer service within a radius of 300 to 500 miles from Shenandoah. Charges average about the same as railroad rates with

delivery at your door. If interested write for further information.

CAUTION—We accept all orders subject to crop conditions and on condition that same shall be void should injury befall our stock from hail, fire, frost, error in count or other causes beyond our control. All orders are accepted without liability for non-performance if labor shortages or delay in transportation should prevent us from making delivery.

GUARANTEE OF GENUINESS—If any nursery stock proves untrue to description or variety name under which it is sold, we hold ourselves in readiness, on proper proof, to replace such nursery stock that may prove untrue to description or

name, or refund the original amount paid. We shall in no case be liable for any sum greater than the amount originally received for said nursery stock.

CLAIMS for any cause must be made promptly upon receipt of stock. We will not entertain claims after goods have been once accepted, or when report is not made within Ten Days after arrival of stock. We express or imply no warranty as to the productiveness or life of the nursery stock we sell and will not be in any way responsible for the results secured in transplanting.

SPECIAL NOTICE—Correspondents are requested to use their printed business letterheads. We do not quote prices to retail buyers. We use every effort to limit the distribution of trade prices to those whom we know to be entitled to receive them.

AARS (

MOUNT ARBOR NURSERIES

Hawkeye Greening Hibernal

Hyslop

HEIGHT AND CALIPER-Height given of fruit trees is approximate and represents average height of most varieties. Some slow growing kinds may fall short of height specified as it is intended that THE CALIPER SHALL GOVERN. All Fruit Trees are tied 11-16 and 9-16, 10 per bundle; 7-16 and 5-16, 20 per bundle.

APPLE and CRAB

Per 10 Per 100 Per 1000

			1 01 100	2 01 2000		
First Class, 11-16 to 7-8 inch,	41/2 feet and up	\$ 9.50	\$ 90.00	\$850.00		
	et and up		80.00	750.00		
" " 7-16 to 9-16, 3 fe	et and up	6.50	60.00			
	5 feet and up		100.00			
Anoka Beacon	Idared Jonathan	Redwell R. I. Gre	ening uty, Gallia	Panutz		
Chestnut Crab Cortland	Jonathan Dark Red Lakeland		uty, Gama			
Delic.ous Dark Red	Lodi	Secor				
Delicious Yellow	Mantet	Sharon				
Dolgo Crab	McIntosh	McIntosh Stayman Red				
Duchess Red	McIntosh Black Mickey	McIntosh Black Mickey Stayman Winesap				
Early Harvest	Minion	Turley	Turley			
Fameuse	Northern Spy	Victory				
Fireside	N. W. Greening	Wealthy				
Grimes Golden	Oriole	Whitney (Crab			
Haralson	Prairie Spy	Winesap	Crimson			
Hawkeye Greening	Red Astrachan	Yellow Ti	ansparent			

CENTENNIAL CRAB (No. 1472)

Red June Red Van Buren

New introduction by the Minnesota State Fruit Breeding Farm, Dolgo x Wealthy. Tree small, branches horizontal. Flowers white. Fruit of excellent quality, bright red over yellow, up to 2 inches in size, bearing over a long season starting in late August. This variety promises to be used a great deal, both as Per 10 Per 100 a fruiting crab and an ornamental.

_		Each	Each
	11/16 inch and up, 5 feet and up		
,	9/16 to 11/16 inch, 4 feet and up	1.25	1.20

CONNELL RED

Patent No. 1602

Discovered at Menominee, Wisconsin as a Red Sport of Fireside. Starts bearing early. Fruit medium to large, good quality, matures late and stores exceptionally well.

	Suggested	Retail	Price W	holesale	Prices	
	3	EACH	Each	Each	Each	
			10-29	30-100	100 or	more
Two Years, 1	1/16 inch and up	\$ 3.00	\$ 1.65	\$ 1.50	\$ 1.40	
" " 9	/16 to 11/16 inch	2.50	1.32	1.20	1.12	

JONADEL

Iowa State College Introduction

(Jonathan x Delicious)

Fruit similar in shape to Jonathan, but larger. Skin smooth and firm and color cherry-red to dark red. It is crisp and juicy, with milder flavor than Jonathan. Stores well from January to March and does not get mealy. Tree appears to be blight resistant.

	Suggested Retail Price	Wholesale Prices
	EACH	Per 10 Per 100
Two Years, 9/16 to 11/1	6 inch\$2.25	\$13.00 \$120.00
" " 7/16 to 9/16	inch 1.90	10.00 90.00

APPLES—Continued

MULTIPLE APPLE

Shenandoah Grown

We offer the following combination Apple, all Shenandoah Grown Trees. They were dormant budded Summer 1957 on the side limbs of 2 year trees so buds have one full year's growth.

									Per 10	Per 100	Per 1000
Quintuplet,	Three	Yrs.,	9-16	and	up,	5	ft.	and	up\$17.50	\$165.00	\$
Quadruplet,	**	27	"	"	23	"	29	33		120.00	
Triplet,	"	29	"	"	9.9	,,	99	99	" 9.00	85.00	

COMBINATION NO. 1

On Red Delicious Red Jonathan Beacon Winesap Crimson Yellow Delicious Yellow Transparent

DWARF APPLE	Per 10	Per 100
Two Years, 11-16 inch and up		\$175.00 150.00
Beacon	11-16" X	9-16"
Cortland		X
Delicious Yellow McIntosh Black Mickey		
X Indicates grades available		

DELCON

A true semi-dwarf Apple tree-12 ft.

Produces full size dark red fruit similar in shape to Delicious but without knobs. A naturally dwarf variety. Flavor is a combination of its parents, Jonathan and Delicious. Developed, tested and approved by Mo. State Experiment Station. Hardy wherever Red Delicious is successful.

							I	Per 10	Per 100	Per 1000
Two	Years.	11-16 i	nch and	up, 4	½ fe	et and	up	\$13.00	\$120.00	\$
"	,,	9-16 to	11-16, 4	feet	and	up		10.00	90.00	
"	,,	7-16 to	9-16, 3	feet	and	up		7.50	70.00	~ ~ ~ ~ ~

OKANOMA RED (Trade Mark Registered) (Semi-Dwarf)

A SEMI-DWARF sport of Red Delicious. Needs very little pruning. Grows fruit closer in on the tree, on heavy wood and will carry a heavier load without breaking.

This tree is easily thinned, requires less spray material because of open habit. Fruit hangs on tree five to ten days longer than other Red Delicious.

Per 10 Per 100

Two	Year,	9-16	to	11-16, 4 feet and up, branched \$10.00	\$ 90.00
"	22	7-16	to	9-16, 3 feet and up, branched	70.00
"	,,	F 10	4-	7-16. 2 feet and up 5.50	50.00

CITTODITEC	G	Ο	Mahalah
CHERRIES	- Sour -	- On	Manaieb

	CHERRIES — Sour -	- On Mahaleb		
		Per 10	Per 100	Per 1000
Two Years, 11-16 to	1-inch, 4 feet and up	\$12.00	\$110.00	\$1000.00
	11-16, $3\frac{1}{2}$ feet and $up_{}$	9.50	90.00	850.00
	9-16, 3 feet and up		75.00	700.00
" " 1 inch :	and up, $4\frac{1}{2}$ feet and up	13.00	120.00	
Early Richmond	English Morello	Montmor	ency	
One year, 11-16 and	up, 3½ feet and up	12.00	110.00	1000.00
" " 9-16 to 11	-16, 3 feet and up	9.50	90.00	850.00
	16, 2½ feet and up	8.00	75.00	700.00
" " 5-16 to 7-	16, 2 feet and up	5.50	50.00	450.00
Early Richmond	English Morello	Montmor	ency	
	CHERRIES -	Sweet		
One Year on Mahale	eb	Per 10	Per 100	Per 1000
11-16 and up. 4½ fee	et and up, mostly branche	1\$14.00	\$125.00	\$
	and up, mostly branche		110.00	
	nd up, branched and whip		85.00	
	and up, mostly whips		60.00	
Bing	Lambert	Schmidt's	Big	
Black Tartarian	Napoleon	Windsor	Dig	
	HANSEN'S BUSH	CHERRY		
		Per 10	Per 100	Per 1000
Improved besseyi, 3	to 4 feet, transplant	s\$ 5.50	\$ 50.00	\$
" 2	to 3 feet, "	4.00	35.00	
	8 to 24 inches, "	3.20	28.00	
" " 1	2 to 18 inches, "	2.40	20.00	
	NANKING CH	ERRY		
	(PRUNUS TOME			
Very hardy variety,	remarkably showy flowers		flavor. I	For jams
and preserves it is	unexcelled.	Per 10	Day 100	D 1000
2 to 3 foot				Per 1000
	ches		\$ 50.00 40.00	\$450.00 350.00
	ches			220.00
12 10 10 110	J105	2.90	25.00	220.00
	PEAR — Star	ıdard		
		Per 10	Per 100	Per 1000
One and Two Years,	11-16 and up, 4½ feet an		\$100.00	\$
,, ,, ,, ,,	9-16 to 11-16, 4 feet and	l up 9.00	85.00	
» » » »	7-16 to 9-16, 3 feet and		70.00	
" " " "	5-16 to 7-16, 2 feet and		45.00	
,, ,, ,, ,,	7-8 inch and up, 5 feet an	d up 13.00	120.00	
Bartlett	Duchess	Orient		
B. de Anjou Beurre Bosc	Flemish Beauty Kieffer	Parker Patten		
Clapp's Favorite Douglas	Lincoln	Seckel		

PEAR—Continued

MAX-RED BARTLETT

Plant Patent No. 741

A new sport of Bartlett Pear that originated in the Northwest. The fruit carries a good all-over red color, keeps longer and ripens in regular Bartlett season. High quality.

				Per 1	0 Per 100
One	and	Two	Years,	11-16 and up, Branched, 41/2 feet and up \$11.00	\$100.00
"	"	,,	"	9-16 to 11-16, Branched, 4 feet and up. 10.00	90.00
,,	,,	,,	22	7-16 to 9-16, Branched, 3 feet and up. 8.00	75.00
"	**	"	,,	5-16 to 7-16, Mostly Branched, 2 feet and up 6.5	60.00

COLETTE

Patent No. 1401

This new variety of pear blooms at the normal blossoming season and continues to bloom most of the summer. Fruit ripens early fall and continues until frost. Fruit firm, smooth-textured, juicy and sweet.

	10-29	30-299	
	Each	Each	
11/16 inch and up, 4½ feet and up.	\$ 1.50	\$ 1.40	
9/16 to 11/16 inch, 4 feet and up		1.20	

PEAR - Dwarf

Available	Spring	Only
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Ba	rtlett			Du	chess		Kie	effer	S	eckel	
**	**	7-16	to	9-16	inch				11.00	100.00	
","	"	9-16	to	11-16	inch				14.00	125.00	
Two	Years	11-16	an	d up					\$16.00	\$150.00	\$
					A	vanabie	Spring	Omy	Per 10	Per 100	Per 1000

PLUM Available Spring Only

Per 10 Per 100 Per 1000

On	e and	Two	Years.	11-16	and up.	41/2	feet	and	$up_{\hbox{\scriptsize}} \$$	11.00	\$100.00	\$
"	"	"	"	9-16	to 11-16	4	feet	and	up	9.00	85.00	
	,,		,,	7-16	to 9-16	3	feet	and	up	7.50	70.00	
	"		**	5-16	to 7-16,	2	feet	and	up	5.00	45.00	

EUROPEAN, One and Two Years, on Myrobolan, all branched.

Blue Damson Green Gage Italian Prune	Lombard Mt. Royal Reine Claude	Shrop Damson Stanley Prune
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JAPANESE

Premier Burbank

PLUM

											Per 1000
_	**	44.40			41/	foot	and	up\$	11.00	\$100.00	\$
One	Year,	11-16	and	up,	4 72	reet	anu	ир	9.00	85.00	
"	"	9-16	to 1:	1-16,	4	feet	and	up	7.50		
9.9	,,,	7 16	40 0	16	2	feet	and	up	1.00	10.00	
9.9	"	5-16	to 7	-16	2	feet	and	up	5.00	45.00	

AMERICAN and HARDY HYBRIDS, One Year, on Native Roots, branched.

Oka LaCresent Compass

PEACH

									P	er 10	Per 100	Per 1000
One	Year.	11-16	ar	id up.	41	feet	and	up	\$	8.00	\$ 75.00	\$
22	"							up			65.00	600.00
9.9	,,,							up			55.00	500.00
"	"							up			40.00	350.00
E E	elle of hampic arly E lberta olden	on Iberta					Haleh: Harry J. H. Polly Red H	Ross Late Hale	*Su Va Ve	chhaven nhaven Jiant dette teran		

^{*}Varieties 10 cents higher per tree.

APRICOTS

One Year,	5-16 to 7	7-16, 2	feet and	up		Per 100 Per 1000 \$ 45.00 \$
Chinese Iowa			Moorp Morde	ark n No. 604	Scout	

APRICOT TREES

Grown from selected seed secured from Chinese Apricot bearing orchards of the Northwest.

Per 10 Per 100 Per 1000 Two Years, 7-16 to 9-16 inch, 3 feet and up.....\$ 4.50 \$ 40.00 \$ " 5-16 to 7-16 inch, 2 feet and up...... 2.90 25.00220,00

SMALL FRUITS

GRAPE VINES-Western New York Grown

Tied, No. 1, 50; No. 2, 100 per bundle

	Per 100	Per 1000
Agawam (Roger's 15) large, red, 2 years, No. 1	\$19.00	\$160.00
" " " 2 years, No. 2	14.00	120.00
Beta, black, 2 years, No. 1	19.00	160.00
" 2 years, No. 2		120.00
Caco, red, 2 years, No. 1		
" 2 years, No. 2	18.00	
Concord, black, 2 years, No. 1	18.00	150.00
" 2 years, No. 2	14.00	110.00
Fredonia, early, black, valuable, 2 years, No. 1	19.00	160.00
" " 2 years, No. 2	14.00	120.00
Moore's Early, black, 2 years, No. 1	18.00	160.00
" " 2 years, No. 2	15.00	130.00
Niagara, white, 2 years, No. 1		160.00
" 2 years, No. 2		120.00
Ontario, green, 2 years, No. 1	22.00	200.00
Portland, green, 2 years, No. 1	22.00	200.00
" 2 years, No. 2		150.00
Sheridan, black, 2 years, No. 1		

GOOSEBERRIES

Tied, No. 1, 25; No. 2, 50 per bundle

	Per 1000
Carrie, dark red, 2 years, No. 1 \$30.00	\$270.00
" " 2 years, No. 225.00	220.00
Champion, green, 2 years, No. 1	270.00
" 2 years, No. 2 25.00	220.00
Downing, pale-green, 2 years, No. 1	300.00
" 2 years, No. 2 28.00	
Houghton, dark-red, 2 years, No. 1	250.00
" 2 years, No. 2	200.00
Pixwell, dark-red, 2 years, No. 1	
" 2 years, No. 2 25.00	

Per 100 Per 1000

SMALL FRUITS-Continued

RASPBERRIES

Tied 25 per bundle

Per 100	Per 1000
Black Hawk, black tips\$14.00	\$120.00
Cumberland, black tips	65.00
Indian Summer, red, everbearing, suckers, No. 1	85.00
Latham, red, suckers, No. 1 9.00	80.00
Morrison, black tips 8.00	70.00
Sodus, purple tips 8.50	75.00

NEW INTRODUCTIONS

New red Everbearing varieties. Healthy, hardy, vigorous growers and heavy producers. The canes grow 3 to $3\frac{1}{2}$ feet tall, upright, ideal for picking.

		Per 100	Per 1000
Durham, red No	. 1	Suckers\$16.00	\$140.00
Sentember, red 1	Jo.	1 Suckers 16.00	140.00

BLACKBERRIES - Root Cutting Plants, No. 1

Tied 25 per bundle

Per 100	Per 1000	Per 100 Per 1000)
Alfred\$ 6.50	\$ 60.00	Eldorado\$ 6.50 \$ 60.00)

MISCELLANEOUS BERRIES

Tied 25 per bundle

Pe	r 100	Per 1000
Boysenberry, Thornless, tip plants, No. 1	7.50	\$ 65.00
Lucretia Dewberries, tips, No. 1		

MISCELLANEOUS

		1 01 100	1 01 1000
s, Mary	Washington,	2 year\$ 2.90	\$ 25.00
		1 year 1.90	16.00
,,	"		35.00
Paradi	ise. 2 vear		25.00
"			16.00
"			35.00
iah Cutti			35.00
SII, Cutti	ngs	7.50	65.00
Cro	WIIS	$\frac{1}{2} + \frac{5}{8} = \frac{5}{8} = \frac{4.50}{1.50}$	40.00
Victoria,		, 1/2 10 5/8 11111111111111111111111111111111111	60.00
**	,, ,,	5/8 to 1 inch	60.00
**	,, ,,	1 to 1 1/2 inch 8.50	75.00
,,	22 22	1 1/2 inch and up 12.00	100.00
	Parad ish, Cutti Crov Victoria,	Paradise, 2 year 1 year 3 year sh, Cuttings Crowns Victoria, whole roots """" """"	" " 3 year

		Per 1	0 Per 100
Rhubarb, McDonald,	grown from	from divisions \$ 4.5 divisions 4.0 divisions 4.0 divisions 5.00	35.00

FRUIT TREE STOCKS

WESTERN GROWN—UNDER IRRIGATION—Our experience has demonstrated that due to favorable climatic conditions western seedlings are superior for planting. We are using all western grown Apple Seedlings for our grafting and for budding stocks. Also use the other varieties of western grown Fruit Tree Stocks for our own budding.

PRICES—Are for shipment from Shenandoah by early January, or can ship direct from our Zillah, Washington plant.

APPLE SEEDLINGS—Washington Grown		
Our Washington Grown Apple Seedlings are making a splendid gr	owth	and will
be of excellent quality. They will be dug when well ripened, carefully		
		Per 1000
1/4-inch and up, Branched, Heavy	4.50	\$ 40.00
No. 1, 3/16 to ¼ inch, Branched, strong	4.10	36.00
No. 1, 3/16 inch and up, Straight, strong	4.50	40.00
No. 2, 2/16 to 3/16 inch, Branched, strong	3.20	28.00
No. 2, 2/16 to 3/16 inch, Straight, strong	3.20	28.00
No. 3, about 2/16 inch	2.40	20.00
HOPA CRAB-Washington Grown		
¼ inch and up	6.00	55.00
No. 1, 3/16 to ¼ inch	5.50	50.00
No. 2, 2/16 to 3/16 inch	4.50	40.00
No. 3, about 2/16 inch	3.50	30.00
MAHALEB SEEDLINGS—Washington Grown		
¼ inch and up	4.30	38.00
No. 1, 3/16 to ¼ inch	4.10	36.00
No. 2, 2/16 to 3/16 inch	3.20	28.00
MAZZARD SEEDLINGS—Washington Grown		
½ inch and up	4.30	38.00
No. 1, 3/16 to ¼ inch.		36.00
PEAR SEEDLINGS—Washington Grown		
BARTLETT		
¼ inch and up, Branched, heavy	4.50	40.00
¼ inch and up, straight, heavy	4.50	40.00
No. 1, 3/16 to ¼ inch, Branched	4.10	36.00
No. 1, $3/16$ to $\frac{1}{4}$ inch, Straight	4.10	36.00
No. 2, 2/16 to 3/16, Branched	3.20	28.00
No. 2, 2/16 to 3/16, Straight	3.20	28.00
No. 3, about 2/16 inch	2.40	20.00
PLUM NATIVE—Shenandoah Grown		
¼ inch and up	4.50	40.00
No. 1, 3/16 to ¼ inch	4.00	35.00
No. 2, 2/16 to 3/16 inch	$\frac{4.00}{2.90}$	25.00
No. 3, about 2/16 inch	$\frac{2.90}{2.10}$	
	2.10	18.00
QUINCE ROOTED CUTTINGS—Western Grown	0 20	
¼ inch and up	6.50	60.00
No. 1, 3/16 to ¼ inch	6.00	55.00

ROSE STOCKS

Multiflora Japonica

We offer the following Thorny Multiflora Japonica Seedling	s for s	oring
shipment only. These seedlings are grown from seed collecte	d from	vpes
adapted for hardiness and hedge fences.		
1/4-inch and up	5.00 \$	45 00
No. 1, 3-16 to 1-4 inch	4.00	35.00
No. 2, 2-16 to 3-16 inch.	2.00	25.00
No. 3, about 2-16 inch		18.00

DECIDUOUS TREES and ORNAMENTAL SEEDLINGS AVAILABLE SPRING ONLY

Our seedlings are graded not only by height but particular attention is given to caliper, which insures a strong grade.

Tied 3-4 ft. and up, 25; 2-3 ft., 50; 18-24 in. and smaller, 100 per bundle.

ASH, GREEN, Fraxinus lanceolata	400	T 4000
		Per 1000
	1.40	\$ 12.00
12 to 18 inches	2.40	20.00
18 to 24 inches	3.20	28.00
2 to 3 feet	4.00	35.00
3 to 4 feet.	5.60	50.00
ASH, WHITE, Fraxinus americana 6 to 12 inches	1.40	12.00
12 to 18 inches	2.40	20.00
18 to 24 inches	3.20	28.00
2 to 3 feet	4.00	35.00
3 to 4 feet	5.60	50.00
	3.00	50,00
BIRCH EUROPEAN WHITE, Betula pendula	F 00	F0.00
9 to 12 inches	5.60	50.00
12 to 18 inches	7.00	60.00
18 to 24 inches	9.00	80.00
BOX ELDER, Acer negundo		
6 to 12 inches	1.40	12.00
12 to 18 inches	2.40	20.00
18 to 24 inches	3.20	28.00
2 to 3 feet	4.00	35.00
3 to 4 feet	5.60	50.00
CARAGANA arborescens, Siberian Pea-Tree		
	2.10	18.00
6 to 12 inches	3.50	30.00
12 to 18 inches	4.50	40.00
18 to 24 inches	6.50	55.00
2 to 3 feet	0.50	55.00
CATALPA speciosa, Western Catalpa	1 10	10.00
6 to 12 inches	1.40	12.00
12 to 18 inches	2.40	20.00
18 to 24 inches	3.20	28.00
2 to 3 feet	4.00	3 5.00
ELM, AMERICAN WHITE, Ulmus americana		
6 to 12 inches	1.40	12.00
12 to 18 inches	2.40	20.00
18 to 24 inches	3.20	23.00
2 to 3 feet	4.00	35.00
3 to 4 feet	7.00	60.00
4 to 5 feet	10.00	90.00
ELM, CHINESE, Ulmus pumila		
We have a splendid lot of Chinese Elm seedlings in all grad	ec or	aded by
height and caliper, making a strong grade. All seedlings for	sprir	ng trade
will be spring dug		
6 to 12 inches	1.40	12.00
12 to 18 inches	2.40	20.00
18 to 24 inches	3.20	28.00
2 to 3 feet	4.50	40.00
3 for 4 feet	7.50	65.00
4 to 5 feet	12.00	100.00
5 to 6 feet	19.00	160.00
6 to 8 feet	28.00	250.00

DECIDUOUS TREES AND ORNAMENTAL SEEDLINGS—Continued

HACKDEDDY Californialia	002102111	
HACKBERRY Celtis occidentalis	Per 100	Per 1000
6 to 12 inches	\$ 1.80	\$ 15.00
12 to 18 inches		25.00
18 to 24 inches		40.00
2 to 3 feet	7.00	60.00
3 to 4 feet	10.00	90.00
4 to 5 feet	18.00	150.00
LINDEN CORDATA, Small Leaf European		
18 to 24 inches	16.00	140.00
2 to 3 feet		180.00
3 to 4 feet		300.00
4 to 5 feet		500.00
LINDEN TOMENTOSA (Argentea), Silver Leaf European		
·	16.00	140.00
18 to 24 inches		140.00 180.00
3 to 4 feet		300.00
	50.00	000.00
LOCUST, BLACK or YELLOW, Robinia psuedoacacia		
6 to 12 inches		12.00
12 to 18 inches		20.00
18 to 24 inches		28.00
2 to 3 feet		35.00 50.00
5 to 4 feet	5.00	50.00
LOCUST HONEY, Gleditsia triacanthos		
6 to 12 inches		10.00
12 to 18 inches		18.00
18 to 24 inches		28.00
2 to 3 feet		35.00 60.00
9 to 4 feet	1.00	00.00
LOCUST HONEY, Thornless, Gleditsia triancanthos inermis		
6 to 12 inches	1.70	14.00
12 to 18 inches		22.00
18 to 24 inches		30.00
2 to 3 feet		45.00
3 to 4 feet	8.50	75.00
MAPLE AMUR, Acer ginnala		
12 to 18 inches	5.60	50.00
18 to 24 inches	7.50	65.00
2 to 3 feet	10.00	90.00
MAPLE SILVER LEAVED, Acer dasycarpum (saccharinum)		
12 to 18 inches	3.20	28.00
18 to 24 inches		40.00
2 to 3 feet		60.00
4 to 5 feet		140.00
5 to 6 feet		200.00
MULBERRY, Russian, Morus tatarica		
6 to 12 inches	1.40	12.00
12 to 18 inches		20.00
18 to 24 inches	3.20	28.00
2 to 3 feet		35.00
OAK PIN, Quercus palustris		
9 to 12 inches	7.00	60.00
12 to 18 inches		80.00
18 to 24 inches	14.00	120.00
2 to 3 feet	22.50	200.00
3 to 4 feet	33.00	300.00

DECIDUOUS TREES AND ORNAMENTAL SEEDLINGS-Continued

DECEMBER 111 ON A SEEDLINGS—	ommu	eu .
OAK—Continued		
OAK RED, Quercus borealis (rubra)		
0 4- 10 inches		Per 1000
9 to 12 inches 12 to 18 inches	\$ 7.00	\$ 60.00
18 to 24 inches	9.00	80.00 120.00
2 to 3 feet		200.00
2 to 5 feet	22.30	200.00
OAK SCARLET, Quercus coccinea		
6 to 9 inches	5.60	50.00
9 to 12 inches		70.00
12 to 18 inches		90.00
18 to 24 inches		130.00
2 to 3 feet	23.00	210.00
OSAGE ORANGE, Maclura pomifera		
6 to 12 inches	1.40	12.00
12 to 18 inches		20.00
18 to 24 inches		28.00
2 to 3 feet	4.00	35.00
PRUNUS BESSEYI, Hansen Bush Cherry		
9 to 12 inches	3.50	30.00
12 to 18 inches		45.00
18 to 24 inches		60.00
2 to 3 feet		90.00
RED BUD, Cercis canadensis		
6 to 12 inches		50.00
12 to 18 inches		65.00
18 to 24 inches		80.00 120.00
2 to 3 feet	14.00	120.00
RHUS COTINUS, Purple Fringe		
9 to 12 inches	9.00	80.00
		100.00
12 to 18 inches	16.00	140.00
RUSSIAN OLIVE, Elaeagnus angustifolia		
6 to 12 inches	2.40	20.00
12 to 18 inches		30.00
18 to 24 inches	5.00	45.00
2 to 3 feet		65.00
SILVERBERRY, Elaeagnus argentea	5.60	50.00
9 to 12 inches		60.00
18 to 24 inches		
SYCAMORE, platanus occidentalis	4.00	35.00
9 to 12 inches	4.00 5.50	50.00
12 to 18 inches	9.00	80.00
18 to 24 inches		100.00
2 to 5 feet		
VIBURNUM DENTATUM, Arrowwood	0.00	75.00
9 to 12 inches	12.00	100.00
12 to 18 inches	16.00	140.00
18 to 24 inches	10.00	110.00
VIBURNUM OPULUS, European Cranberrybush		
6 to 9 inches	5.50	50.00
0 to 12 inches	9.00	75.00 100.00
12 to 18 inches	. 12.00	100.00

DECIDUOUS TREES AND ORNAMENTAL SEEDLINGS—Continued

NUMBER NUMBER CO. Altress 3		
VIBURNUM—Continued	Per 100	Per 1000
VIBURNUM TRILOBUM, American Cranberrybush		
9 to 12 inches	\$ 9.00	\$ 75.00
12 to 18 inches		100.00
18 to 24 inches		140.00
WALNUT BLACK, Juglans nigra		
12 to 18 inches	4.50	40.00
18 to 24 inches		60.00
2 to 3 feet		80.00
3 to 4 feet		90.00
4 to 5 feet		140.00
ONE YEAR FROM CUTTINGS		
	Per 100	Per 1000
POPLAR, Populus		
Carolina, whips, 4 to 5 feet	\$14.00	\$120.00
" 5 to 6 feet		150.00
Lombardy, lightly branched, 4 to 5 feet		120.00
" 5 to 6 feet		180.00
" " 6 to 8 feet	29.00	250.00
WILLOW LAUREL LEAVED, salix pentandra		
2 to 3 feet	5.50	50.00
3 to 4 feet		60.00
0 00 1 1000	1.00	00.00
WILLOW RUSSIAN GOLDEN, salix vitelliana aurea		
2 to 3 feet		50.00
3 to 4 feet	7.00	60.00

DECIDUOUS TREES

Our Shade and Ornamental Trees are first class, well shaped, young and vigorous nursery grown trees with good roots. They have been grown from seedlings transplanted in nursery row especially for this purpose.

All calipers taken 6 inches above the collar.

ASH, American White, Fraxinus Americanus. 50-60 ft.

Tall growing, valuable tree for street and park plan	ting		
Tall growing, valuable tree for screet and park plan	Per 10	Per 100	Per 1000
4 to 5 feet		\$ 75.00	\$
5 to 6 feet		100.00	
6 to 8 feet	17.50	160.00	
8 to 10 feet	25.00	225.00	
1½ to 1½ inches	32.50	300.00	
1½ to 1¾ inches	40.00		
172 to 174 meties	20.00		
Green, Fraxinus pennsylvanica lanceolata. 70-80 ft.			
Thrives over a wide territory. Especially valuable	for plan	ting in	high al-
titudes and dry cold climates. Succeeds everywher	e. Valual	ble on th	e farm.
4 to 5 feet		75.00	
5 to 6 feet.	11 00	100.00	
6 to 8 feet.	17.50	160.00	
8 to 10 feet	25.00	225.00	
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches	32.50	300.00	
174 to 172 mones			
BIRCH, Cutleaf Weeping, Betula pendula laciniata. 30-40	ft.		
A graceful white barked tree with drooping lin	mbs and	cutleaf	foliage.
Highly recommended for lawn and park planting			
4 to 5 feet	16.50	150.00	
	22.00	200.00	
5 to 6 feet	27.50	250.00	
6 to 8 leet	21.00	200.00	
European White, Betula pendula (alba). 30-40 ft.			
A hardy attractive tree with white bark.			
4 to 5 feet	11.00	100.00	
5 to 6 feet	16.50	150.00	
6 to 8 feet	22.00	200.00	
8 to 10 feet	30.00	275.00	
3 to 4 feet, Clump Form (3 stems)	16.50	150.00	
Paper or Canoe, Betula papyrifera. 30-40 ft.			
Very white bark with a graceful head.			
	8.00	75.00	
3 to 4 feet		100.00	
5 to 6 feet	16.50	150.00	
5 to 6 feet			
and the second s			
BOX ELDER, See Maple.			
4 6 4 1 40 00 44			
CATALPA, speciosa, Western Catalpa. 40-60 ft.			
Well known hardy tree. White flowers, May-June.			
5 to 6 feet, mostly whips	8.50	75.00	
0 00 0 2000, 11101110			
CHERRY, Kwanzan. 10-15 ft.			
Beautiful double, dark pink, late flowers. Planted for	eely in th	he east a	nd south.
	11.00	100.00	
	22.00	200.00	
	27.50	250.00	
	32.50	300.00	
5 to 6 feet	02.00	500.00	
COMMONITION See Bonlar			
COTTONWOOD, See Poplar.			

HOPA RED FLOWERING CRAB

A beautiful, upright growing tree with attractive foliage. Entirely covered with crimson buds opening to rose colored flowers in April. Fruits red inside and out, hanging on until late Autumn. Very hardy and free from disease. Planted extensively.

			Per 10	Per 100	Per 1000
3	to	4	feet\$ 7.50	\$ 70.00	\$
5	to	6	feet13.00	120.00	
6	to	7	feet	150.00	

CRAB, Flowering Malus. 15-30 ft.

			Per	10 Per 100	Per 1000
3	to	4	feet\$ 9.0	00 \$ 85.00	\$
4	to	5	feet13.0	00 120.00	
5	to	6	feet 16.5	50 150.00	
6	to	7	feet	00 175.00	

atrosanguinea, Carmine Crab. 15-20 ft.

Carmine buds changing to dull pink when open, Dark foliage. Small red fruit.

Eley Flowering Crab, purpurea eleyi. 15-20 ft.

Attractive reddish foliage in spring. Single pink flowers followed by showy red fruit.

floribunda, Japanese Flowering Crab. 12-15 ft.

Pink buds, rosy-white flowers, small yellow fruit. Early,

floribunda purpurea, Purple Crab. 15-20 ft.

Attractive red foliage in spring. Single crimson flowers. Dark purple fruit.

Mount Arbor Special. 18-20 ft.

This desirable flowering crab produces an abundance of crimson flowers, purple fruit, with brilliant reddish-purple foliage, brighter in color than other varieties.

Niedzwetzkyana, Red Vein. 20-25 ft.

A large growing Russian Turkestan variety. Has remarkable large red flowers in April followed by large purplish-red fruit and leaves.

Red Silver. 12-15 ft.

Fruit rich maroon red, foliage somewhat cut-leaved with silver and red color. A remarkable combination. Flower crimson.

atrosanguinea	6/7′	5/6' X	4/5' X	3/4'
Eley Anni Anni Anni Anni Anni Anni Anni Ann		x	x	x
floribunda			\mathbf{x}	\mathbf{x}
floribunda purpurea	- 1 - 1		x	x
Mount Arbor Special			X	X
niedzwetzkyana		X	\mathbf{x}	
Red Silver	'	\mathbf{x}	X	\mathbf{x}

CRAB. FLOWERING—Continued

RECENT INTRODUCTIONS ROSY BLOOM VARIETIES

					Per 100	
2	to	3	feet\$11.	.00	\$	\$
3	to	4	feet 13.	.50	125.00	
4	to	5	feet 16.	.50	150.00	
5	to	6	feet19.	.00	175.00	
6	to	7	feet	.00	200.00	

Almey, 15-20 ft.

Large blossoms of glistening red petals, white markings at base of each, giving the effect of a five pointed star. Usually blossoms the same year planted. The scarlet fruits are retained till spring, furnishing food for winter birds. Green foliage.

Cowichan, 18-20 ft.

Early. Blooms profusely each year and bears a good crop of spectrum-red fruits. Foliage is brilliantly colored in autumn. Light colored flowers.

Halliana Parkmani, Parkmani Crab. 12-15 ft.

Shrub or small tree, tending to branch low and form upright vase shape. Blossoms double, a clear pink, on long stems. Fruits very small, dull red, inconspicuous. A neat small tree for limited space.

Hilborn's Pyramid, 12-15 ft.

Habit columnar, narrow but strong. Flowers red in bud opening to pink.

Irene. 12-15 ft.

A sister to Crimson Brilliant, with similar very dark foliage and similar colored single flowers. Tree more dwarf in form.

Light purplish red flowers. Fruit dark purplish red. 1". Medium to large tree with round head.

Makamik, 15-20 ft.

Purplish-red flowers followed by purplish-red fruit. One of the best of the Canadian Rosyblooms.

Sundog, 15-20 ft.

Carmine buds fading to large pink, tints of mauve shading flowers. Fruit dark red. Columnar habit of growth but will spread with age.

Van Eseltine, 15-18 ft.

Slender branched, vase shaped tree, deep pink flowers which are large and double. Red fruit.

E /01

4 /51

9 /47

0 /0/

	b/ (9/0	4/0	3/4	2/3
Almey	\mathbf{x}	\mathbf{x}			
Cowichan		\mathbf{x}	\mathbf{x}	\mathbf{x}	
halliana parkmani		\mathbf{x}			
Hilborn's Pyramid	\mathbf{x}	\mathbf{x}			
Irene		\mathbf{x}		\mathbf{x}	
Jay Darling			X		
Makamik	\mathbf{x}	X	X	X	2.2
Sundog			X	X	X
Van Eseltine		\mathbf{x}	X	X	

X indicates grades available.

CRAB RADIANT

Minnesota No. 6-C

This new introduction of the State Fruit Breeding Farm promises to be a valuable addition to the ornamental crab list. A very compact, symmetrical growing tree. Blooms are good red and fruit is small, bright red, hanging on to the tree well. Don 10 Don 100

					1 61 100
				\$22.50	\$200.00
A	to	5	feet.	φ22.00	φ200.00
- 1	CO	U	1000	25.00	225 00
K	+0	e	foot	25.00	220.00

CRAB, FLOWERING—Continued

FLOWERING CRAB SHRUB FORM

The following varieties are available in shrub or bush form. They are excellent plants for landscape planting or for listing in mail order catalogues.

		Per 10	Per 100	$\mathbf{Per}\ 1000$
4 to 5	feet	\$14.00	\$125.00	\$
	ELEY	нора	k.	

CRAB, Bechtel Malus, ioensis plena. 12-15 ft.

Available Spring Only.

A beautiful double pink, flowering crab with fragrant flowers. May-June. Per 10 Per 100 Per 1000 2 to 3 feet....\$ 7.00 \$ 65.00 \$____ 3 to 4 feet ______11.00 100.00 135,00

Bechtel, Klehm's Improved. 15-18 ft.

Available Spring Only.

An improved strain of Bechtel crab. Slightly faster grower, larger leaves and not so susceptible to cedar rust.

4	to	5	feet	15.00	135.00	
5	to	6	feet	19.00	175.00	
6	to	8	feet	25.00	225.00	

ELM, American White, Ulmus americana. 60-100 ft.

The most popular American tree for street and general planting.

4 to 5 feet ______15.00

5 to 6 feet	8.00	75.00	
6 to 8 feet	12.00	110.00	1000.00
8 to 10 feet	18.00	165.00	1500.00
1¼ to 1½ inches	25.00	225.00	2000.00
1½ to 1¾ inches	35.00	325.00	3000.00
1% to 2 inches	42.50	400.00	3750.00
2 to 2½ inches	52.50	500.00	

AUGUSTINE ASCENDING. 60-80 ft.

A new variety receiving wide publicity for its pyramidal habit of growth. Excellent for parkway and lawn plantings. Propagated under license from the Augustine Ascending Elm Research Association, Inc.

				10-99	100-249	250 up
				Each	\mathbf{Each}	Each
4	to	5	feet	\$ 1.75	\$ 1.50	\$
5	to	6	feet	2.50	2.25	

Chinese Ulmus pumila, Siberian Elm. 50-75 ft.

A hardy, rapid grower, slender branches, compact habit of growth with small attractive leaves. Highly recommended for dry climate.

			the state of the s		Per 100 .	
			feet		\$ 35.00	\$
			feet		65.00	600.00
			feet		100.00	900.00
			feet		135.00	1250.00
11/2	i t	o 1	1½ inches	22.00	200.00	
			2 inches		300.00	
1 %	ı́ t	o 2	inches	40.00		

ELM—Continued

CHINESE ELM

Root Pruned Trees

Have been grown in wide rows and thinned to develop branched tops. All have been root pruned to secure a branched root system, and they will be graded by caliper and height. Are good value.

Per 10	Per 100	Per 1000
4 to 5 feet, 7-16 to 9-16 inches\$ 4.00	\$ 35.00	\$
5 to 6 feet, 9-16 to 11-16 inches	50.00	
6 to 8 feet, 11-16 to 7-8 inches 8.00	75.00	
8 to 10 feet, 7-8 to 1 inch	100.00	

English, ulmus campestris (procera). 80-100 ft.			
This is the most stately of the European Elms. Of			
tree. Succeeds very well in most areas. Foliage ren			
longer than that of the American Elm. NOT SUSC			
NECROSIS DISEASE.	Per 10		Per 1000
4 to 5 feet	\$ 9.00	\$ 85.00	\$
5 to 6 feet	11.00	100.00	
6 to 8 feet	16.50	150.00	
8 to 10 feet	22.00	200.00	
11/4 to 11/2 inches	30.00		
$1\frac{1}{2}$ to $1\frac{3}{4}$ inches	37.50		
1¾ to 2 inches			
Hybrid. 40-60 ft.	- 20100		
Hybrid. 40-00 it.			
Cross of Chinese and American Elm. Growth simil			
growth of Chinese Elm. Branches straight and stro	ong, do r	ot break	in high
winds. Large dark green leaves. Very hardy.			
4 to 5 feet		90.00	
5 to 6 feet		125.00	
6 to 8 feet		200.00	1800.00
8 to 10 feet	30.00	275.00	2500.00
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches	40.00	350.00	
Lake City. 70-90 ft.			
Upright, closely branched type of American Elm,	large gre	en leave	s larger
than Moline, suitable for street and boulevard			
mended.	planting	. IIIgiiiy	recom-
	11.00		
5 to 6 feet		150.00	
6 to 8 feet		150.00	
8 to 10 feet		200.00	
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches			
1½ to 1¾ inches			
1% to 2 inches			
2 to 2½ inches	57.50		
Moline, Ulmus molini. 80-100 ft.			
A pyramidal, vigorous growing variety with large,	handson	me green	foliage.
Fine tree for street and drive planting.	,	8	2011080
5 to 6 feet.	11.00	100.00	
6 to 8 feet		150.00	1350.00
8 to 10 feet		200.00	1800.00
1½ to 1½ inches		275.00	1000.00
		350.00	
1½ to 1¾ inches	31,50		
1¾ to 2 inches		450.00	
2 to 2½ inches	57.50	550.00	
Vase, Ulmus urni. 80-100 ft.			
An American Elm with vase formation of limbs. I	Jniform	type, rap	id grow-
er. Distinct improvement.			0
6 to 8 feet	16.50	150.00	
8 to 10 feet.		200.00	
1½ to 1½ inches	30.00	275.00	
1½ to 1¾ inches		210.00	
- 72			
1% to 2 inches			

2 to 2½ inches

57.50

HACKBERRY.	Celtis	occidentalis.	50 ft.

A valuable shade tree of rapid spreading growth. I	Limbs se	eldom bro	ken by
wind.	Per 10	Per 100 1	Per 1000
4 to 5 feet			
5 to 6 feet	12.00	110.00	
6 to 8 feet	_ 22.00	200.00	
8 to 10 feet	30.00	275.00	
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches	37.50	350.00	
EYLOCUST Thornless, Gleditsia triacanthus inermis.	50-60 ft.		

HONE

A thornless tree with attractive pinnate leaves. Fragrant white flowers in May. Long lived, hardy tree. Succeeds on most kind of soil. Not affected by borers or drought

ν,	, ,,,) L C L	a of drought.			
4	to	5	feet	11.00	100.00	
5	to	6	feet	16.50	150.00	
6	to	8	feet	25.00	225.00	
8	to	10	feet	33.00	300.00	

IMPERIAL LOCUST

(Patent No. 1605)

An exceptionally graceful, spreading variety that is destined for recognition as one of the outstanding trees of this age. Branches are symmetrically arranged, forming a much more regular and compact tree than other Honeylocusts. It grows straight and strong without staking and produces a dense and uniform crown with a minimum of trimming in the nursery.

10-29	30-99	100-299	
Each	Each	Each	
4 to 5 feet, whips\$ 2.00	\$ 1.80	\$ 1.60	
4 to 5 feet, branched 2.60	2.30	2.05	
5 to 6 feet, branched 3.00	2.70	2.40	
6 to 7 feet, branched 3.60	3.20	2.85	
7 to 8 feet, branched 4.10	3.70	3.30	

MAJESTIC LOCUST

(Patent No. 1534)

A strong, graceful tree of spreading growth habit, Majestic is much more regular and compact than the ordinary Honeylocust. It is entirely thornless and grows straight without staking. 10-29 30-99 100-299 Each Each Each 6 to 8 feet, 2 years, branched __\$ 3.65 \$ 3.25 \$ ----8 to 10 feet, 2 years, branched 4.854.50

MORAINE LOCUST (Plant Patent No. 836)

This new shade tree, developed by The Siebenthaler Company, is thornless and seedless. Resistant to disease and insect damage. Absence of seed pods and the quick crumbling of Moraine Locust leaves make this tree ideal from the garden maintenance standpoint.

ONE YEAR TOP, 3 YEAR ROOT, ONCE TRANSPLANTED.

					10 - 49	50-249	250-up
					Each	Each	Each
				whips		\$ 1.65	\$ 1.50
5	to	6	feet,	whips	2.25	2.00	1.80
6	to	7	feet,	whips	2.75	2.50	2.25
4	to	5	feet,	branched	2.25	2.00	1.80
5	to	6	feet,	branched	2.75	2.50	2.25
6	to	7	feet,	branched	3.35	3.00	2.70
7	to	8	feet,	branched	4.00	3.60	3.25
				branched		4.45	4.00

HONEYLOCUST—Continued

SKYLINE LOCUST

(Patent No. 1619)

A stately and unusual variety with distinctive pyramidal form. It develops an exceptionally strong, sturdy trunk and shapely crown without being staked or specially trimmed.

	:	10-29 Each	30-99 Each	100-299 Each
4 to 5 feet,	whips\$	2.00 \$	1.80	\$ 1.60
5 to 6 feet,	whips	2.30	2.05	1.85
6 to 7 feet,	whips	3.00	2.70	
4 to 5 feet,	branched	2.60	2.30	2.05
5 to 6 feet	branched	3.00	2.70	2.40
6 to 7 feet,	branched	3.60	3.20	2.85
7 to 8 feet,	branched	4.10	3.70	

SUNBURST LOCUST

Patent No. 1313

(Gleditsia triacanthos inermis aurea)

Bright golden-bronze foliage limited to 8 to 10 inches of the branch tips. Free of thorns and seedless. Tree is well formed, symmetrical and broadly pyramidal with excellent spreading branch habit.

	10-29	30-99	100-299
	Each	Each	Each
4 to 5 feet, whips	\$ 2.00	\$ 1.80	\$ 1.60
4 to 5 feet, branched	2.55	2.25	
5 to 6 feet, 1 yr. branched	2.95	2.60	

KENTUCKY COFFEETREE, Gymnocladus dioicus. 50-70 ft.

Light blue green fern-like foliage. Very picturesque even in winter. White flowers, June.

			Per 10	T-61, 100	Let 1000
3	to	4	feet\$11.00	\$100.00	\$
4	to	5	feet16.50	150.00	
5	to	6	feet	200.00	

LINDEN, American, Tilia americana. 60-90 ft.

Rapid growing tree. Large, glossy leaves, fragrant, yellow flowers. June.

4	to	5	feet	9.00	85.00	
5	to	6	feet	14.00	125.00	
			feet			
8	to	10	feet	33.00	300.00	

Pyramidal, Pyramidal American Linden. 60-70 ft.

A budded variety of American Linden with attractive and distinct pyramidal habit of growth.

4	to	5	feet	13.00	110.00	
5	to	6	feet	16.50	150.00	

DECIDUOUS TREES—Continued	
MAGNOLIA soulangeana, Saucer Magnolia. (Available Spring	only.)
The well-known shrub Magnolia, whose large fragrant be the leaves. Symmetrical upright grower of excellent light purple at base, shading to pink at tips, with inside to white. One of our most beautiful ornamentals. 20 f	looms appear before habit. Flowers open of petals clear pink eet.
2 to 3 feet, (BALLED IN MOSS) \$25. 3 to 4 feet, "" " 38.	00 \$225.00 \$
soulangeana nigra, Purple Lily Magnolia. (Available Spring	only.)
Flowers are very dark in the bud, opening to a deep bloomer. Compact habit of growth. 12 ft.	purplish-red. Late
2 to 3 feet, (BALLED IN MOSS)	00 225.00 50 350.00
MAPLE, Amur, Acer ginnala. 20-25 ft.	
Large shrub or small tree. Yellowish fragrant flowers and seed pods attractive in fall.	April-May. Leaves
5 to 6 feet22.	50 200.00
6 to 8 feet	
±	
Box Elder, Acer Negundo. 40-50 ft.	
Hardy, rapid growing tree with bright green foliage.	
5 to 6 feet	00 75.00
6 to 8 feet 11. 8 to 10 feet 14.	
0 00 20 2000	
Norway, Acer platanoides. 50-60 ft.	
Hardy, popular tree. Fine for park and street planting	g. Spreading habit.
3 to 4 feet, whips4.	
4 to 5 feet, whips	
5 to 6 feet, whips	
6 to 7 feet, whips	
7 to 8 feet, whips12.	
8 to 9 feet, whips 16.	
6 to 8 feet, branched 28.	
8 to 10 feet, branched 32.	
$1\frac{1}{4}$ to $1\frac{1}{2}$ inches 40. $1\frac{1}{2}$ to $1\frac{3}{4}$ inches 50.	
$1\frac{7}{4}$ to 2 inches 65.	
2 to 2½ inches	
Norway columnaris, Acer platanoides columnaris. 40-50 ft.	
Columnar form of the popular Norway Maple.	
4 to 5 feet, whips	
5 to 6 feet, whips	
6 to 8 feet, branched 37.	
8 to 10 feet, branched 42.	
,	
Norway Variegated, Acer platanoides variegata. 30-40 ft.	
Attractive form of the popular Norway Maple with a foliage.	
5 to 6 feet, branched 32.	50 300.00
6 to 8 feet, branched 37.	50 350.00

MAPLE—Continued

Schwedler,	Acer	platanoides	schwedleri.	40-50 f	t.
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Very popular becar	se of its	reddish-purple	leaves	in	the	spring.	
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to	5	feet,	whips	\$100.00	\$
to	6	feet,	whips	140.00	
to	7	feet,	whips21.00	190.00	
to	8	feet,	whips. 25.00	225.00	
to	9	feet,	whips	275.00	
to	8	feet,	branched 32.50	300.00	
to	10	feet,	branched 40.00	375.00	
	to to to to	to 6 to 7 to 8 to 9 to 8	to 6 feet, to 7 feet, to 8 feet, to 9 feet, to 8 feet,	to 5 feet, whips \$11.00 to 6 feet, whips 15.50 to 7 feet, whips 21.00 to 8 feet, whips 25.00 to 9 feet, whips 30.00 to 8 feet, branched 32.50	to 8 feet, whips

Silver, Acer saccharinum (dasycarpum). 60-80 ft.

Well known, rapid growing tree. Leaves silver underneath.

4 to 5 feet	5.50	50.00	
5 to 6 feet	10.00	90.00	
6 to 8 feet	15.50	140.00	1250.00
8 to 10 feet	22.00	200.00	1750.00
1½ to 1½ inches	28.00	250.00	2250.00
1½ to 1¾ inches	35.00	325.00	
1¾ to 2 inches	42.50	400.00	

Silver Pyramidal, Acer saccharinum pyramidalis. 40-60 ft.

Pyramidal form of the popular silver or soft maple.

 $1\frac{1}{2}$ to 2 inches 42.50

CRIMSON KING MAPLE

(Acer Platanoides schwedleri nigra)

Plant patent No. 735

A great improvement over the Schwedleri Maple. In the spring Crimson King carries richer purple foliage, and this color is retained until leaves drop in the fall. Perfectly hardy. Not as rapid a grower as Schwedleri.

				10-49 Each	50-99 Each	100-499 Each	500-999 Each
3	to	4	feet,	whips\$1.35	\$ 1.15	\$ 1.05	\$.95
4	to	5	feet,	whips 1.65	1.45	1.30	1.20
5	to	6	feet,	whips 2.10	1.80	1.60	1.50
6	to	7	feet,	whips 2.60	2.30	2.10	1.95
7	to	8	feet,	whips 3.15	2.85	2.65	2.45

Sugar, Acer saccharum. 50-75 ft.

Available Spring Only.

Splendid hardy ornamental tree. Foliage turning bright orange, sometimes scarlet in autumn.

Per 10	Per 100 Per 1000
6 to 8 feet\$33.00	\$300.00
8 to 10 feet, 1 to 1¼ inches	400.00
1¼ to 1½ inches 50.00	

MOUNTAIN ASH, European sorbus aucuparia. 20-40 ft.			
A valuable ornamental tree with scarlet berries	August	-Sentemb	er.
A valuable of namental tree with scarter services	Per 10	Per 100	Per 1000
4 to 5 feet		\$160.00	\$
5 to 6 feet	22.00	200.00	
6 to 8 feet	28.00	250.00	
8 to 10 feet		325.00	
OAK, Bur, Mossycup, Quercus marcrocarpa. 75-80 ft.	,		
Strong growing Oak, picturesque appearance due		ky bran	cnes.
8 to 10 feet	45.00		
Pin, Quercus palustris. 70-80 ft.			
Of rapid growth. Leaves deeply cut and colors be	outiful in	autumr	Trans
plants more rapidly than most varieties.	authui ii	autum	i. Italis-
4 to 5 feet	16.50	150.00	
5 to 6 feet		200.00	
6 to 8 feet	33.00	300.00	
8 to 10 feet, 1¼ to 1½ inches		400.00	
$1\frac{1}{2}$ to 2 inches	60.00	550.00	
Red, Quercus borealis (rubra). 60-80 ft.			
	D 4 . 6 1	6-11	A
An excellent tree for park and street planting. red in autumn.	Beautiful	ionage	turning
4 to 5 feet	19.00	175.00	
5 to 6 feet		225.00	
6 to 8 feet		325.00	
8 to 10 feet		450.00	
Scarlet, Quercus coccinea. 75-80 ft.			
Most striking autumn colors; tall, stately grower,	deeply co	ut leaves	
5 to 6 feet	25.00	225.00	
6 to 8 feet		325.00	
POPLAR, Bolleana, alba bolleana, Silver Leaved. 50-60 ft.			
A rapid growing columnar tree with silvery foliag	e.		
		00.00	
5 to 6 feet		90.00 125.00	
8 to 10 feet		175.00	
8 to 10 feet	19.00	110.00	
Carolina, (Norway Variety). 75-100 ft.			
A rapid grower, Succeeds over a wide territory.	We are	growing	Norway.
an improved type of Carolina.	we are i	510111116	rior way,
5 to 6 feet	5.50	50.00	
6 to 8 feet		75.00	
8 to 10 feet		100.00	
Cottonwood, Cottonless. 75-100 ft.			
Much preferred over the common species of weste does not develop seeds.	rn cotton	wood, be	ecause it
5 to 6 feet	7.00	6E 00	
6 to 8 feet	10.00	65.00 90.00	
8 to 10 feet		140,00	
0 10 10 1001	10,00	140,00	
Cottonwood, Cottonless Laceleaf. Acuminata coloradoe			
Tree slender, with smooth light bark. Attractive tr inate and somewhat drooping.	ee with 1	eaves lor	ng-acum-
4 to 5 feet	5.50	50.00	
5 to 6 feet		70.00	
	1.00	.0.00	

POPLAR—Continued Lombardy, nigra italica. 60-80 ft. Tall grower, pyramidal. Valuable for landscape work and screens. Low branched. Per 10 Per 100 Per	DECIDUOUS TREES—Continued		
Lombardy, nigra italica 60-80 ft. Tall grower, pyramidal. Valuable for landscape work and screens. Low branched. Per 10 Per 100 Per 1000	POPLAR—Continued		
Tail grower, pyramidal. Valuable for landscape work and screens. Low branched. Per 10 Per 100 Per 1000			
4 to 5 feet, low branched \$2,90 \$25,00 \$35,00 \$5 to 6 feet " 4.40 38.50 350.00 \$50.00 \$8 to 10 feet, " " 6.00 55.00 550.00 \$8 to 10 feet, " " 7.00 65.00 650.00 600.00 1½ to 1½ inches, low branched 8.00 75.00 1½ to 1½ inches, " " 11.00 100.00 1½ to 1½ inches, " " 11.00 100.00 1½ to 1½ inches, " " 11.00 100.00 10.00 1½ to 1½ inches, " " 11.00 100.00 10.00	Tall grower, pyramidal. Valuable for landscape work and branched.		
5 to 6 feet, " "			
NEW VARIETIES	4 to 5 feet, low branched \$2.90		
NEW VARIETIES	o to b feet, " " 4.40		
1½ to 1½ inches, low branched	8 to 10 feet " " 7.00		
NEW VARIETIES We have selected the following varieties of Poplar as outstanding for street and shade tree planting in sections where large variety selections are not adapted. These new varieties are of the Populus nigra family and do well in hot, arid sections. Per 10 Per 100 Per 1000 Per 1000 \$ 5 to 6 feet	1½ to 1½ inches, low branched 8.00		
We have selected the following varieties of Poplar as outstanding for street and shade tree planting in sections where large variety selections are not adapted. These new varieties are of the Populus nigra family and do well in hot, arid sections. Per 10 Per 100 Per 1000 5 to 6 feet	$1\frac{1}{2}$ to $1\frac{3}{4}$ inches, " " 11.00	100.00	
and shade tree planting in sections where large variety selections are not adapted. These new varieties are of the Populus nigra family and do well in hot, arid sections. Per 10 Per 100 Per 1000 Per 1000 5 to 6 feet \$7.00 \$65.00 \$	NEW VARIETIES		
Per 10 Per 100 Per 1000	and shade tree planting in sections where large variety select adapted. These new varieties are of the Populus nigra family ar	ions are	not
8 to 10 feet		100 Per	1000
8 to 10 feet	5 to 6 feet \$7.00 \$6	35.00 \$.	
Poplar, deltoides missouriensis Large bright green leaves. More upright growth and desirable for street or parkway planting. gelrica Large dull green leaves, spreading habit of growth. New growth is bright greenish brown. marilandica Largest leaves of the new varieties, light green. More moderate grower with bright green new growth. Spreading habit. serotina Smaller bright green leaves measuring 4 to 5 inches. New growth showing distinct reddish brown color. Spreading habit and fast grower. Cottonless. Silver, White Poplar, alba. 50-60 ft. Well known as Silver Poplar, spreading habit, leaves woolly white underneath. Very hardy. Succeeds in cold dry climate. Per 10 Per 100 Per 1000 5 to 6 feet	6 to 8 feet 10.00	. 00,00	
Large bright green leaves. More upright growth and desirable for street or parkway planting. gelrica Large dull green leaves, spreading habit of growth. New growth is bright greenish brown. marilandica Largest leaves of the new varieties, light green. More moderate grower with bright green new growth. Spreading habit. serotina Smaller bright green leaves measuring 4 to 5 inches. New growth showing distinct reddish brown color. Spreading habit and fast grower. Cottonless. Silver, White Poplar, alba. 50-60 ft. Well known as Silver Poplar, spreading habit, leaves woolly white underneath. Very hardy. Succeeds in cold dry climate. Per 10 Per 100 Per 1000 5 to 6 feet \$8.00 \$		10.00 .	
Large dull green leaves, spreading habit of growth. New growth is bright greenish brown. marilandica Largest leaves of the new varieties, light green. More moderate grower with bright green new growth. Spreading habit. serotina Smaller bright green leaves measuring 4 to 5 inches. New growth showing distinct reddish brown color. Spreading habit and fast grower. Cottonless. Silver, White Poplar, alba. 50-60 ft. Well known as Silver Poplar, spreading habit, leaves woolly white underneath. Very hardy. Succeeds in cold dry climate. Per 10 Per 100 Per 1000 5 to 6 feet	Large bright green leaves. More upright growth and	desirable	for
Largest leaves of the new varieties, light green. More moderate grower with bright green new growth. Spreading habit. serotina Smaller bright green leaves measuring 4 to 5 inches. New growth showing distinct reddish brown color. Spreading habit and fast grower. Cottonless. Silver, White Poplar, alba. 50-60 ft. Well known as Silver Poplar, spreading habit, leaves woolly white underneath. Very hardy. Succeeds in cold dry climate. Per 10 Per 100 Per 1000 5 to 6 feet \$8.00 \$	Large dull green leaves, spreading habit of growth. Ne	w growt	h is
Largest leaves of the new varieties, light green. More moderate grower with bright green new growth. Spreading habit. serotina Smaller bright green leaves measuring 4 to 5 inches. New growth showing distinct reddish brown color. Spreading habit and fast grower. Cottonless. Silver, White Poplar, alba. 50-60 ft. Well known as Silver Poplar, spreading habit, leaves woolly white underneath. Very hardy. Succeeds in cold dry climate. Per 10 Per 100 Per 1000 5 to 6 feet \$8.00 \$	marilandica.		1
Smaller bright green leaves measuring 4 to 5 inches. New growth showing distinct reddish brown color. Spreading habit and fast grower. Cottonless. Silver, White Poplar, alba. 50-60 ft. Well known as Silver Poplar, spreading habit, leaves woolly white underneath. Very hardy. Succeeds in cold dry climate. Per 10 Per 100 Per 1000	Largest leaves of the new varieties, light green. More mod	lerate gr	ower
Well known as Silver Poplar, spreading habit, leaves woolly white underneath. Very hardy. Succeeds in cold dry climate. Per 10 Per 100 Per 1000 5 to 6 feet \$8.00 \$\$\$ 6 to 8 feet \$12.00 110.00\$ 8 to 10 feet \$16.50 Theve, Populus nigra thevestina. 50-60 ft. Hardy form of the popular Lombardy variety. Considered longer lived. Very pyramidal. Leaves larger than Lombardy. 8 to 10 feet \$12.00 110.00\$ PRUNUS, Ornamental Plum. cistena, Hansen's Purple Leaved Plum. 5-6 ft. (Budded on Native Plum) A dwarf variety with rich purple red foliage. Bush form. 12 to 18 inches \$6.50 60.00\$ 18 to 24 inches \$6.50 60.00\$ 12 to 3 feet \$8.00 75.00\$ Hansen Bush Cherry. 6-7 ft. An improved Prunus besseyi; very productive and extremely hardy. 12 to 18 inches, transplants, branched \$2.40 20.00\$ 18 to 24 inches, " " 3.20 28.00\$ 2 to 3 feet, " " 4.00 35.00\$	Smaller bright green leaves measuring 4 to 5 inches. New ing distinct reddish brown color. Spreading habit and	growth sl fast gro	now- wer.
5 to 6 feet	Well known as Silver Poplar, spreading habit, leaves wool neath. Very hardy. Succeeds in cold dry climate.		
6 to 8 feet			
8 to 10 feet	5 to 6 feet 12.00		
Hardy form of the popular Lombardy variety. Considered longer lived. Very pyramidal. Leaves larger than Lombardy. 8 to 10 feet	8 to 10 feet		
8 to 10 feet	Hardy form of the popular Lombardy variety. Considered lo	nger live	d. Very
cistena, Hansen's Purple Leaved Plum. 5-6 ft. (Budded on Native Plum) A dwarf variety with rich purple red foliage. Bush form. 12 to 18 inches 4.00 35.00 18 to 24 inches 6.50 60.00 2 to 3 feet 8.00 75.00 Hansen Bush Cherry. 6-7 ft. An improved Prunus besseyi; very productive and extremely hardy. 12 to 18 inches, transplants, branched 2.40 20.00 18 to 24 inches, " 3.20 28.00 2 to 3 feet, " 4.00 35.00	8 to 10 feet	110.00	
18 to 24 inches 6.50 60.00 2 to 3 feet 8.00 75.00 Hansen Bush Cherry. 6-7 ft. An improved Prunus besseyi; very productive and extremely hardy. 12 to 18 inches, transplants, branched 2.40 20.00 18 to 24 inches, " " 3.20 28.00 2 to 3 feet, " " 4.00 35.00	cistena, Hansen's Purple Leaved Plum. 5-6 ft. (Budded on Native Plum) A dwarf variety with rich purple red foliage. Bush form.	35.00	
2 to 3 feet	18 to 24 inches 6.50	60.00	
An improved Prunus besseyi; very productive and extremely hardy. 12 to 18 inches, transplants, branched	2 to 3 feet	75.00	
12 to 18 inches, transplants, branched 2.40 20.00 18 to 24 inches, " " 3.20 28.00 2 to 3 feet, " " 4.00 35.00	An improved Prunus besseyi; very productive and extreme	ely hardy	
18 to 24 inches, " " 3.20 28.00 2 to 3 feet, " " 4.00 35.00	12 to 18 inches, transplants, branched 2.40	20.00	
2 to 3 feet,	18 to 24 inches, " 3.20		
	2 to 3 feet,		

PRUNUS—Continued

_,0,	vport, purple Leaved. 15-20 ft.			
	Hardy upright grower. Foliage reddish purple	with bright	red tips.	
	(Budded on Native Plum)		- 100	- 400
	10 to 04 inches (Obsert Trees)	Per 10	Per 100	
	18 to 24 inches (Shrub Form) 2 to 3 feet " "		\$ 60.00 75.00	\$
	2 to 3 feet		100.00	
	5 to 1 feet			
	7 to 9 feet		125.00	
	o to o feet		150.00	
			75.00	
	5 to 4 feet		100.00	
	4 to 5 feet " "	14.00	125.00	
Pac	lus commutata, May Day Tree. 18-20 ft.			
	Very early blooming, producing a wealth of larg	ge, clear whi	te fragra	nt flov
	ers in clusters followed by edible fruit. May b			
	form. Very hardy.			
	18 to 24 inches	6.50	60.00	
	2 to 3 feet		80.00	
	3 to 4 feet		100.00	
	3 to 4 feet	11.00	100.00	
nor	sica, Flowering Peach. 15-20 ft.			
per				
	An early blooming double flowering peach.			
	2 to 3 feet		40.00	
	3 to 4 feet	6.5 0	60.00	
	4 to 5 feet	9.00	85.00	
Cor	melliaeflora, Late Red Red Fl	lowering, Do	uble Red	
Cui	nemachora, Ease Ivea I	owering, Do	uble Iteu	
thu	ndercloud. 10-12 ft.			
	The finest of all purple leaf plum. Very hardy (Budded on Native Plum)	7.		
	· ·			
	12 to 18 inches	4.00	35.00	
	12 to 18 inches	4.00	35.00 60.00	
	18 to 24 inches	6.50	60.00	
	18 to 24 inches	6.50 8.00	60.00 75.00	
	18 to 24 inches	6.50 8.00 11.00	60.00 75.00 100.00	
	18 to 24 inches. 2 to 3 feet. 3 to 4 feet, Tree Form. 4 to 5 feet, " "	6.50 8.00 11.00 14.00	60.00 75.00 100.00 125.00	
	18 to 24 inches. 2 to 3 feet. 3 to 4 feet, Tree Form. 4 to 5 feet, "	6.50 8.00 11.00 14.00	60.00 75.00 100.00	
ton	18 to 24 inches. 2 to 3 feet. 3 to 4 feet, Tree Form. 4 to 5 feet, " " 5 to 6 feet, " "	6.50 8.00 11.00 14.00	60.00 75.00 100.00 125.00	
ton	18 to 24 inches. 2 to 3 feet. 2 to 3 feet. 4 to 5 feet, " " 5 to 6 feet, " " mentosa, Nanking Cherry. 10-12 ft. Very hardy variety, remarkably showy flower	6.50 8.00 11.00 14.00 16.50	60.00 75.00 100.00 125.00 150.00	
ton	18 to 24 inches. 2 to 3 feet. 3 to 4 feet, Tree Form. 4 to 5 feet, " " 5 to 6 feet, " " nentosa, Nanking Cherry. 10-12 ft. Very hardy variety, remarkably showy flower For jams and preserves it is unexcelled.	6.50 8.00 11.00 14.00 16.50 s and fruit	60.00 75.00 100.00 125.00 150.00 of finest	flavo
ton	18 to 24 inches. 2 to 3 feet. 3 to 4 feet, Tree Form. 4 to 5 feet, " " 5 to 6 feet, " " mentosa, Nanking Cherry. 10-12 ft. Very hardy variety, remarkably showy flower For jams and preserves it is unexcelled. 12 to 18 inches.	6.50 8.00 11.00 14.00 16.50 s and fruit	60.00 75.00 100.00 125.00 150.00 of finest	flavo
ton	18 to 24 inches. 2 to 3 feet. 2 to 3 feet. 3 to 4 feet, Tree Form. 4 to 5 feet, "" 5 to 6 feet, """ mentosa, Nanking Cherry. 10-12 ft. Very hardy variety, remarkably showy flower For jams and preserves it is unexcelled. 12 to 18 inches. 18 to 24 inches.	6.50 8.00 11.00 14.00 16.50 s and fruit 2.90 4.50	60.00 75.00 100.00 125.00 150.00 of finest 25.00 40.00	flavo
ton	18 to 24 inches. 2 to 3 feet. 3 to 4 feet, Tree Form. 4 to 5 feet, " " 5 to 6 feet, " " mentosa, Nanking Cherry. 10-12 ft. Very hardy variety, remarkably showy flower For jams and preserves it is unexcelled. 12 to 18 inches.	6.50 8.00 11.00 14.00 16.50 s and fruit 2.90 4.50	60.00 75.00 100.00 125.00 150.00 of finest	220. 350.
	18 to 24 inches. 2 to 3 feet. 3 to 4 feet, Tree Form. 4 to 5 feet, " " 5 to 6 feet, " " mentosa, Nanking Cherry. 10-12 ft. Very hardy variety, remarkably showy flower For jams and preserves it is unexcelled. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet.	6.50 8.00 11.00 14.00 16.50 s and fruit 2.90 4.50	60.00 75.00 100.00 125.00 150.00 of finest 25.00 40.00	220. 350.
	18 to 24 inches. 2 to 3 feet. 3 to 4 feet, Tree Form. 4 to 5 feet, " " 5 to 6 feet, " " mentosa, Nanking Cherry. 10-12 ft. Very hardy variety, remarkably showy flower For jams and preserves it is unexcelled. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. oba, Flowering Plum. 8-10 ft.	6.50 8.00 11.00 14.00 16.50 s and fruit 2.90 4.50 5.50	60.00 75.00 100.00 125.00 150.00 of finest 25.00 40.00 50.00	220. 350. 450.
	18 to 24 inches. 2 to 3 feet. 3 to 4 feet, Tree Form. 4 to 5 feet, "" 5 to 6 feet, "" mentosa, Nanking Cherry. 10-12 ft. Very hardy variety, remarkably showy flower For jams and preserves it is unexcelled. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. oba, Flowering Plum. 8-10 ft. A handsome, hardy, vigorous, large shrub or	6.50 8.00 11.00 14.00 16.50 s and fruit 2.90 4.50 5.50 small tree	60.00 75.00 100.00 125.00 150.00 of finest 25.00 40.00 50.00	220. 350. 450.
	18 to 24 inches. 2 to 3 feet. 3 to 4 feet, Tree Form. 4 to 5 feet, "" 5 to 6 feet, """ mentosa, Nanking Cherry. 10-12 ft. Very hardy variety, remarkably showy flower For jams and preserves it is unexcelled. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. oba, Flowering Plum. 8-10 ft. A handsome, hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wi	6.50 8.00 11.00 14.00 16.50 s and fruit 2.90 4.50 5.50 small tree	60.00 75.00 100.00 125.00 150.00 of finest 25.00 40.00 50.00	220. 350. 450.
	18 to 24 inches. 2 to 3 feet. 3 to 4 feet, Tree Form. 4 to 5 feet, "" 5 to 6 feet, "" mentosa, Nanking Cherry. 10-12 ft. Very hardy variety, remarkably showy flower For jams and preserves it is unexcelled. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. oba, Flowering Plum. 8-10 ft. A handsome, hardy, vigorous, large shrub or	6.50 8.00 11.00 14.00 16.50 s and fruit 2.90 4.50 5.50 small tree	60.00 75.00 100.00 125.00 150.00 of finest 25.00 40.00 50.00	220. 350. 450.
	18 to 24 inches. 2 to 3 feet. 3 to 4 feet, Tree Form. 4 to 5 feet, " " 5 to 6 feet, " " mentosa, Nanking Cherry. 10-12 ft. Very hardy variety, remarkably showy flower For jams and preserves it is unexcelled. 12 to 18 inches. 18 to 24 inches. 22 to 3 feet. oba, Flowering Plum. 8-10 ft. A handsome, hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wit (Budded on Native Plum)	6.50 8.00 11.00 14.00 16.50 s and fruit 2.90 4.50 5.50 small tree de territory	60.00 75.00 100.00 125.00 150.00 of finest 25.00 40.00 50.00 with doub.	220. 350. 450.
	18 to 24 inches. 2 to 3 feet. 3 to 4 feet, Tree Form. 4 to 5 feet, "" 5 to 6 feet, """ nentosa, Nanking Cherry. 10-12 ft. Very hardy variety, remarkably showy flower For jams and preserves it is unexcelled. 12 to 18 inches. 2 to 3 feet. oba, Flowering Plum. 8-10 ft. A handsome, hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wi (Budded on Native Plum) 12 to 18 inches.	6.50 8.00 11.00 14.00 16.50 s and fruit 2.90 4.50 5.50 small tree vide territory 4.00	60.00 75.00 100.00 125.00 150.00 of finest 25.00 40.00 50.00 with dout . Bush fo	220. 350. 450.
	18 to 24 inches. 2 to 3 feet. 3 to 4 feet, Tree Form. 4 to 5 feet, "" 5 to 6 feet, """ mentosa, Nanking Cherry. 10-12 ft. Very hardy variety, remarkably showy flower For jams and preserves it is unexcelled. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. oba, Flowering Plum. 8-10 ft. A handsome, hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wi (Budded on Native Plum) 12 to 18 inches. 18 to 24 inches.	6.50 8.00 11.00 14.00 16.50 s and fruit 2.90 4.50 5.50 small tree vide territory 4.00 6.50	60.00 75.00 100.00 125.00 150.00 of finest 25.00 40.00 50.00 with dout. Bush for 35.00 60.00	220. 350. 450.
	18 to 24 inches. 2 to 3 feet. 3 to 4 feet, Tree Form. 4 to 5 feet, "" 5 to 6 feet, """ nentosa, Nanking Cherry. 10-12 ft. Very hardy variety, remarkably showy flower For jams and preserves it is unexcelled. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. oba, Flowering Plum. 8-10 ft. A handsome, hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wi (Budded on Native Plum) 12 to 18 inches. 18 to 24 inches. 3 to 4 feet.	6.50 8.00 11.00 14.00 16.50 s and fruit 2.90 4.50 5.50 small tree deterritory 4.00 6.50 11.00	60.00 75.00 100.00 125.00 150.00 of finest 25.00 40.00 50.00 with doub . Bush for 60.00 100.00	220. 350. 450.
	18 to 24 inches. 2 to 3 feet. 3 to 4 feet, Tree Form. 4 to 5 feet, "" 5 to 6 feet, """ mentosa, Nanking Cherry. 10-12 ft. Very hardy variety, remarkably showy flower For jams and preserves it is unexcelled. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. oba, Flowering Plum. 8-10 ft. A handsome, hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wi (Budded on Native Plum) 12 to 18 inches. 18 to 24 inches.	6.50 8.00 11.00 14.00 16.50 s and fruit 2.90 4.50 5.50 small tree deterritory 4.00 6.50 11.00	60.00 75.00 100.00 125.00 150.00 of finest 25.00 40.00 50.00 with dout. Bush for 35.00 60.00	220. 350. 450.
tril	18 to 24 inches. 2 to 3 feet. 3 to 4 feet, Tree Form. 4 to 5 feet, "" 5 to 6 feet, """ mentosa, Nanking Cherry. 10-12 ft. Very hardy variety, remarkably showy flower For jams and preserves it is unexcelled. 12 to 18 inches. 13 to 24 inches. 2 to 3 feet. oba, Flowering Plum. 8-10 ft. A handsome, hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wi (Budded on Native Plum) 12 to 18 inches. 13 to 4 feet. 4 to 5 feet. BUD, Cercis canadensis. 20-30 ft.	6.50 8.00 11.00 14.00 16.50 s and fruit 2.90 4.50 5.50 small tree deterritory 4.00 6.50 11.00 14.00	60.00 75.00 100.00 125.00 150.00 of finest 25.00 40.00 50.00 with doub . Bush for 60.00 100.00	220. 350. 450.
tril	18 to 24 inches. 2 to 3 feet. 3 to 4 feet, Tree Form. 4 to 5 feet, "" 5 to 6 feet, """ nentosa, Nanking Cherry. 10-12 ft. Very hardy variety, remarkably showy flower For jams and preserves it is unexcelled. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. oba, Flowering Plum. 8-10 ft. A handsome, hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wi (Budded on Native Plum) 12 to 18 inches. 18 to 24 inches. 3 to 4 feet. 4 to 5 feet.	6.50 8.00 11.00 14.00 16.50 s and fruit 2.90 4.50 5.50 small tree deterritory 4.00 6.50 11.00 14.00	60.00 75.00 100.00 125.00 150.00 of finest 25.00 40.00 50.00 with doub . Bush for 60.00 100.00	220. 350. 450.
tril	18 to 24 inches. 2 to 3 feet. 3 to 4 feet, Tree Form. 4 to 5 feet, "" 5 to 6 feet, """ mentosa, Nanking Cherry. 10-12 ft. Very hardy variety, remarkably showy flower For jams and preserves it is unexcelled. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. oba, Flowering Plum. 8-10 ft. A handsome, hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wi (Budded on Native Plum) 12 to 18 inches. 18 to 24 inches. 3 to 4 feet. 4 to 5 feet. SUD, Cercis canadensis. 20-30 ft. Very attractive, rosy pink almost red flowers	6.50 8.00 11.00 14.00 16.50 s and fruit 2.90 4.50 5.50 small tree vide territory 4.00 6.50 11.00 14.00	60.00 75.00 100.00 125.00 150.00 of finest 25.00 40.00 50.00 with doub . Bush for 60.00 100.00 125.00	220. 350. 450.
tril	18 to 24 inches. 2 to 3 feet. 3 to 4 feet, Tree Form. 4 to 5 feet, "" 5 to 6 feet, """ nentosa, Nanking Cherry. 10-12 ft. Very hardy variety, remarkably showy flower For jams and preserves it is unexcelled. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. oba, Flowering Plum. 8-10 ft. A handsome, hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wire (Budded on Native Plum) 12 to 18 inches. 18 to 24 inches. 3 to 4 feet. 4 to 5 feet. BUD, Cercis canadensis. 20-30 ft. Very attractive, rosy pink almost red flowers 18 to 24 inches.	5.50 8.00 11.00 14.00 16.50 s and fruit 2.90 4.50 5.50 small tree 4.00 6.50 11.00 14.00 4.00 4.00 4.00 4.00 4.00 4	60.00 75.00 100.00 125.00 150.00 of finest 25.00 40.00 50.00 with douh . Bush for 35.00 60.00 125.00	220. 350. 450.
tril	18 to 24 inches. 2 to 3 feet. 3 to 4 feet, Tree Form. 4 to 5 feet, "" 5 to 6 feet, """ nentosa, Nanking Cherry. 10-12 ft. Very hardy variety, remarkably showy flower For jams and preserves it is unexcelled. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. oba, Flowering Plum. 8-10 ft. A handsome, hardy, vigorous, large shrub or flowers in April-May. Will succeed over a wi (Budded on Native Plum) 12 to 18 inches. 18 to 24 inches. 3 to 4 feet. 4 to 5 feet. SUD, Cercis canadensis. 20-30 ft. Very attractive, rosy pink almost red flowers 18 to 24 inches.	6.50 8.00 11.00 14.00 16.50 s and fruit 2.90 4.50 5.50 small tree of the territory 4.00 6.50 11.00 14.00 in April. 4.00 6.50	60.00 75.00 100.00 125.00 150.00 of finest 25.00 40.00 50.00 with doub . Bush for 60.00 100.00 125.00	220. 350. 450.

RUSSIAN OLIVE, Elaeagnus angustifolia, (Tree form 20-			
Attractive silver gray leaves, grayish white bern planting. Used frequently for hedges and windbr	reaks. E	Iardy.	
	Per 10	Per 100	Per 1000
3 to 4 feet		\$ 60.00	\$
4 to 5 feet	8.50	80.00	
5 to 6 feet	11.00	100.00	
SYCAMORE or American Planetree, Platanus occidentalis.	100-130	ft.	
Large, handsome leaves. Smooth, light colored, al with age, gives tree a striking appearance.	most cr	eamy-whi	te bark
4 to 5 feet	8.00	75.00	
5 to 6 feet	11.00	100.00	
6 to 8 feet		175.00	1600.00
8 to 10 feet			
		250.00	2250.00
1½ to 1½ inches		300.00	2750.00
1½ to 1¾ inches	40.00	375.00	
THORN, Crataegus coccinea, Thicket Hawthorn. 20-25 ft. Bushy tree, white flowers, dull red fruit. 3 to 4 feet	22.00		
4 to 5 feet			
5 to 6 feet			
6 to 8 feet			
o to o rect			
Deep green shiny leaved distinctive Hawthorn. Co red fruit. Long thorns. 3 to 4 feet	22.00	200.00	flowers,
mollis, Downy Hawthorn. 15 ft. Vigorous spreading growth. Large leaves, attractive 3 to 4 feet. 4 to 5 feet. 5 to 6 feet. 6 to 8 feet.	22.00 27.50 35.00	200.00 250.00 325.00	
0 00 0 1000			
oxycantha, English Hawthorn. 12-15 ft. A small shruby tree. Single white blooms in the sp 3 to 4 feet.			
Pauls Scarlet Hawthorn, Oxycantha pauli. 15-20 ft. Available Spring Only.			
Produces brilliant double scarlet flowers in June.	05.00	005.00	
5 to 6 feet		225.00	
6 to 8 feet	32.50	300.00	
Prunifolia, Plumleaf Hawthorn. 30 ft. Branches spreading or somewhat ascending, spin 4 to 5 feet	27.50 35.00	250.00 325.00	
6 to 8 feet	55.00	500.00	

WALNUT CARPATHIAN

(Grown from Seed)

Hardy as far north as North Dakota withstanding temperatures as low as 35 degrees below zero. English Walnut variety of good size fruit often bearing as young as five years.

	1 (1 10	1 01 100
18 to 24 inches	\$15.00	\$135.00
2 to 3 feet	19.00	175.00

TIME VI, SMIL			
babylonica, Babylon Weeping Willow. 40-50 ft.			
Rapid grower with long pendulous branches. Not			
	Per 10	Per 100	
4 to 5 feet		\$ 50.00	\$
5 to 6 feet		90.00	
6 to 8 feet		125.00	1100.00
8 to 10 feet	19.00	175.00	
Niobe Weeping. 30-35 ft.			
An exceptionally strong, hardy, graceful tree.			s habit.
Very attractive golden bark. Light green flower			
4 to 5 feet		50.00	
5 to 6 feet		90.00	
6 to 8 feet		125.00	
8 to 10 feet	19.00	175.00	
Pussy, Salix discolor. 20-25 ft.			
Popular Willow on account of catkins in March-A	nril befor	e leaves	
18 to 24 inches	-	25.00	
2 to 3 feet		25.00 35.00	300.00
3 to 4 feet		50.00	450.00
4 to 5 feet		75.00	700.00
	0.00	10.00	100.00
Russian Golden, Salix vitellina aurea. 25-30 ft.			
Medium spreading growth. Golden yellow bark.	Very hard	ly.	
4 to 5 feet	3.50	30.00	
5 to 6 feet	5.50	50.00	

Wisconsin Weeping, Salix blanda. 40-50 ft.			
Spreading limbs and pendulous branches. Dark	green le	aves. Ha	rdy.
4 to 5 feet		50.00	
5 to 6 feet		90.00	
6 to 8 feet		125.00	1100.00
8 to 10 feet		175.00	1600.00
1¼ to 1½ inches		250.00	
1½ to 1¾ inches	30.00	275.00	

ORNAMENTAL SHRUBS

Our Shrubs are well grown, bushy stock, many of them twice transplanted, grown on rich land with plenty of room to develop well finished plants. Are confident they will please your trade.

Tied 9-12 and 12-18, 25; 18-24 and 2-3, 10; 3-4 and 4-5, 5 per bundle.

ACANTHOPANAX sieboldianus (Pentaphyllum), Five leaf Aralia. 10 ft.

A graceful shrub with arching branches and bright green, shining foliage, excellent on rocky banks and slopes. Per 10 Per 100 Per 1000

12	to	18	3 inches\$	2.90	\$ 25.00	\$
18	to	24	inches	4.00	35.00	330.00
			feet			
3	to	4	feet	7.00	65.00	

ALMOND, Pink Flowering, Prunus glandulosa rosea. 5-6 ft.

April-May.

12 to 18 inches,	Own	Root	3.50	30.00	
18 to 24 inches,	"	"	5.00	45.00	400.00
2 to 3 feet,	"	**	6.00	55.00	500.00

ALMOND—Continued

White Flowering, Prunus glandulosa alba. 5-6 ft.

Characteristics the same as the popular double pink variety.

			Per 10	Per 100	Per 1000
18 to 24 inches,	OWN I	ROOT	 \$ 5.50	\$ 50.00	\$
2 to 3 feet,	"	"	 6.50	60.00	550.00
3 to 4 feet	,,	,,	8.00		

ALTHEA, Hibiscus syriacus. 10-12 ft.

Upright shrub, blooming August and September. Colors, pink, purple, red, and white.

18	to	24	inches	4.00	35.00	
2	to	3	feet	5.00	45.00	
3	to	4	feet	6.50	60.00	

d-Double s-Single
Anemonaeflous, d pink Jean d' Arc, d white
Ardens, d purple Lucy, d red
Boule de Feu, d red
*Coelestris, s blue

AMELANCHIER, canadensis Juneberry (Downy Shadblow). 10-15 ft.

 Attractive white flowers early spring followed
 by dark red fruit. Edible.

 Attractive to birds.
 Per 10
 Per 100
 Per 100

 12 to 18 inches
 \$ 4.00
 \$ 35.00
 \$300.00

 18 to 24 inches
 6.00
 55.00
 500.00

 2 to 3 feet
 7.00
 65.00
 600.00

 3 to 4 feet
 8.50
 80.00

 4 to 5 feet
 11.00
 100.00

ARONIA arbutifolia brilliantissima, Brilliant Chokeberry. 8 ft.

Similar to red type with more brilliant berries.

12 to 18 inches	4.50	40.00	
18 to 24 inches	6.00	55.00	500.00
2 to 3 feet	7.00	65.00	600.00

BARBERRY, Berberis

Crimson Pygmy Barberry, thunbergi atropurpurea nana. 1 to 11/2 ft.

Deep red foliage on an extremely dense low plant. AVAILABLE SPRING SHIPMENT ONLY. 2 and 3 years field grown. Per 10 Per 100 Per 1000 6 to 9 inches, well furnished bushy plants. \$6.00 \$55.00 \$ 10 inches, " " " " 8.50 80.00 \$0.00

1000ts will be wrapped in spring

thunbergi Common Barberry. 4-5 ft.

Pale yellow flowers. April-May. A splendid hardy hedge plant. Also fine for mass planting. Brilliant red fruit and foliage in autumn.

			F	er 10	Per 100	Per 1000
12	to	15	inches	2.80	\$ 24.00	\$220.00
15	to	18	inches	3.20	28.00	250.00
18	to	24	inches	4.00	35.00	300.00
2	to	21/2	feet	5.00	45.00	400.00

Our Barberry Thunbergi are 2 and 3 year heavy, well furnished transplants that will please the most critical trade. Write for special quotations on quantity lots.

See Hedging for Seedlings and smaller grades.

^{*}Starred variety available 18/24 inches and 2/3 feet grades only, 10¢ higher per grade.

BARBERRY—Continued

thunbergi erecta, Truehedge Columnberry.

Recommended for formal hedges, individual specimen shrubs, window boxes, etc. Grows in pyramidal form without pruning. Has dense glossy foliage.

			P	er 10	Per 100	Per 1000
9 t	to 1	2 ir	aches\$	2.10	\$ 18.00	\$
12	to	15	inches	2.90	25.00	
15	to	18	inches	3.50	39.00	
18	to	24	inches	4.50	40.00	

thunbergi nana. Globe Barberry, 3-4 ft.

Low, slow growing, compact sport of well known hardy Barberry. Its compact, tight growth makes a trim appearance without shearing. Foliage better than its parent with bright red berries.

P	er 10	Per 100	Per 1000
6 to 9 inches	4.00	\$ 35.00	\$
9 to 12 inches	5.50	50.00	
12 to 15 inches	6.50	60.00	
15 to 18 inches	8.00	75.00	

Red Leaved, Berberis atropurpurea. 3-6 ft.

Variety of Japanese Barberry with bright red foliage.

	P	er 10	Per 100	Per 1000
12 to 15	inches	4.00	\$ 35.00	\$
15 to 18	inches	5.00	45.00	400,00
18 to 24	inches	6.00	55.00	500.00
2 to 2½	feet	7.00	65.00	600.00
2½ to 3	feet	8.00	75.00	

BERBERIS MENTORENSIS

(Sun or shade-ultimate height 5 ft.)

Barberry mentorensis is the result of a cross between Barberry Thunbergi and Barberry Juliana. It is a plant with very rugged, strong upright growing branches and heavy thorns. Its foliage is heavy and thick and of perfect color—a green as dark as the Japanese Yew.

				Per 10	Per 100	Per 1000
12	to	15	inches	\$ 4.50	\$ 40.00	\$350.00
15	to	18	inches	5.50	50.00	450.00
18	to	24	inches	7.00	65.00	
2 t	0	$2\frac{1}{2}$	feet	_ 8.00	75.00	

BOXWOOD, Buxus microphylla koreana, Korean Boxwood. 2 ft.

One of the hardiest varieties of Boxwood. Recommended for planting on North or East exposure. This variety has proven hardy here with some protection. We recommend SPRING SHIPMENT. These are 3 and 4 year old field grown, well furnished, bushy plants.

				Per 10	Per 100 Per 1000
4 to 6 inches,	well	furnished,	bushy	plants\$ 6.00	\$ 55.00 \$
6 to 9 inches,	**	"	,,	" 10.00	90.00
9 to 12 inches,	,,,	"	,,	" 16.50	150.00
Roots will be	wrap	ped in sph	nagnum	moss.	

BUDDLEIA, Butterfly Bush, Perennial Shrub. 4-5 ft.

We are growing most of our Buddleia in California where soil and climatic conditions are ideal for producing strong, well rooted plants that are properly matured. You will like them.

Charming

Long sprays covered with lavender-pink blooms which compared to other varieties are distinctly pink. Has exceptional value for house decoration.

Pe	r 10	Per 100	Per 1000
Medium\$	3.20	\$ 28.00	\$250.00
No. 1	3.80	33.00	300.00

BUDDLEIA—Continued

Dubonnet

A new dark wine dubonnet colored Buddleia with firm, large, spikes and individual flowers of good size that do not sunburn.

Per	. 10	Per 100	Per 1000
Medium\$	3.20	\$ 28.00	\$250.00
No. 1	3.80	33.00	300.00

Ile de France. 4-6 ft.		
Large flowers of rich, reddish-purple, borne in long panicles.		
Medium 3.20	28,00	250.00
No. 1	33.00	300.00

Orchid Beauty

An orchid pink with brilliant, orange eye and flower heads up to 24 inches in length, broad at base. Excellent as a cut flower. New. Medium 3.20 250.00 No. 1 3.80 33.00 300.00

BURGUNDY

A Mount Arbor introduction-A new Buddleia of merit. Strong, upright growing plant produces an abundance of well rounded flower trusses often measuring 18 inches in length. The individual florets open practically all at the same time. The color is "Burgundy Wine-red" that is even more brilliant in sunlight in the garden or where used as a cut flower under artificial light.

Per 10 Per 100 Per 1000

No. 1, dormant plants, field grown\$ 4.00 \$ 35.00 \$ - - - -

EMPIRE BLUE

(Patent No. 557)

We have seen no other blue Buddleia that compares with this. The color is an Aster-blue with delicate lilac tone, the whole effect being an exquisite shade of blue.

Per 10 Per 100 Per 1000

No. 1, dormant plants, field grown------\$ 4.00 \$ 35.00 \$300.00

(Retails 75¢ each, \$7.50 per doz.)

PINK DAWN

A Mount Arbor introduction - cross between Buddleia Fortune and Pink Charming. The compact plant attains a height of 4-5 ft., carrying deep, dark green foliage. The flower is pink throughout and produced in great abundance throughout the entire summer and autumn. Excellent as a cut flower with sprays of two to three feet in length. This is the best truly pink flowering Buddleia in existence today.

Per 10 Per 100 Per 1000

No. 1, dormant plants, field grown-----\$ 4.00 \$ 35.00

ROYAL RED

(Patent No. 556)

A new variety of merit, producing from July until frost an abundance of large, fully round sprays of 2 ft. in length; color rich dark royal purple, intensified to almost red when displayed under artificial light. Plant attains 4-6 ft. height, and foliage is deep leathery green. Per 10 Per 100 Per 1000

No. 1, dormant plants, field grown_____\$ 4.00 \$ 35.00 \$300.00

(Retails 75¢ each, \$7.50 per doz.)

BUDDLEIA—Continued

SNOWBANK

A Mount Arbor introduction. This new white Buddleia produces fully round and compact sprays measuring 10 to 15 inches in length and carries an abundance of deep, dark green foliage.

Per 10 Per 100 Per 1000

WHITE BOUQUET

(Patent No. 536)

A new white Buddleia carrying 8-inch spikes of fully rounded-out blooms. Splendid for cut flower purposes.

Per 10 Per 100 Per 1000
No. 1 \$4.50 \$40.0 \$300.00

(Retails at 85¢ each, \$8.50 per doz.)

CALYCANTHUS floridus, Sweetshrub. 4-6 ft.

A fragrant shrub with chocolate colored flowers.

Per 10 Per 100 Per 1000 ...\$ 5.50 \$ 50.00 \$ ____

20.00

18 to 24 inches \$5.50 \$ 50.00

CARAGANA arborescens. Siberian Peashrub. 12-15 ft. Very hardy. Yellow flowers in May-June.

19 to 18 inches

18 to 24 inches 3.50 30.00	
2 to 3 feet 4,50 40.00	

CARYOPTERIS, Blue Mist (Hardy Blue Spirea). 18-24 inch.

Low growing shrub covered with numerous clusters of powdery blue, fringed flowers from August to frost. The foliage is lanceolate and slightly toothed and silvery green in color. Hardy.

And silvery green in color. Hardy.

Medium 2.90 25.00 220.00

No. 1 4.00 35.00 300.00

CARYOPTERIS HEAVENLY BLUE

(Patent No. 1091)

Deep blue colored selection of the well known Blue Mist. Upright in growth and more dwarf than its parent. One shrub will produce 30 or more beautiful deep blue flower spikes, a rare color particularly in the autumn garden.

Per 10 Per 10 Per 1000 No. 1 \$8.50 \$60.00 \$550.00

C_IAENOMELES, See Cydonia

CORNUS, Dogwood

alba sibirica, Siberian Dogwood. 10-12 ft.

Hardy, vigorous, upright shrub producing small white flowers, April-May, Porcelain blue fruit. Bright red bark in winter.

Per 10 Per 100 Per 1000

18	to.	24	inches	\$ 5.00	\$ 45.00	\$
2	to	3	feet	6.00	55.00	500.00
3	to	4	feet	7.50	70.00	650.00

baileyi, Bailey Dogwood. 8-10 ft.

Improved strain of sibirica wi	ith brighter red bark.	
18 to 24 inches		
2 to 3 feet	4-41-414	6.00 55.00 500.00
3 to 4 feet		7.50 70.00

THE WHOMESTEE THE E			
ORNAMENTAL SHRUBS—Continued CORNUS—Continued			
florida rubra, Red Flowering Dogwood. 15-20 ft.			
Variety of Cornus Florida with bright pink flowers	0.00	Rer 100	Per 1000
2 to 3 feet (Balled in Moss)	\$22.00	\$200.00	\$
Available for Spring only.	,	7	,
• • •			
Goldentwig, stolonifera flaviramea. 8-10 ft.			
Distinct yellow bark, has fine winter effect.	F 00	45.00	
18 to 24 inches	6.00	55.00	
2 to 3 feet		70.00	
3 to 4 leet	1.00	10.00	
mascula, Cornelian Cherry			
Dense growth with glossy foliage. Attractive in early	sprin	g with it	ts yellow
flowers and in fall with its shining scarlet fruits.			
12 to 18 inches		45.00	
18 to 24 inches	5.00	45.00	
2 to 3 feet	6.50	60.00	
racemosa (paniculata) Gray Dogwood. 12-15 ft.			
White flowers in May followed by white fruit.			
18 to 24 inches	5.00	45.00	
2 to 3 feet	6.00	55.00	500.00
3 to 4 feet	7.50	70.00	650.00
The state of the s	boos	G.Q. ft	
Variegated, gouchaulti (Elegantissima) Silverblotch Dogv	/ 00u.	0-0 11.	
Silver variegated leaves, bright red bark. Very att	ractive	35.00	
12 to 18 inches	7.00	65.00	
18 to 24 menes	•	00.00	
CORYLUS Americana, American Hazelnut. 8-10 ft.			
Thrives in shady locations. Attractive foliage. Prod	uces r	opular n	uts.
12 to 18 inches	3.50	30.00	
18 to 24 inches	5.50	50.00	
2 to 3 feet	7.00	65.00	
COTONEASTER acutifolia, Peking Cotoneaster. 10-12 ft.			
An attractive hardy shrub or hedge. Dark green lea	aves. I	3lack fru	it.
18 to 24 inches	4.00	35.00	
2 to 3 feet	. 5.50	50.00	450.00
divaricata, Spreading Cotoneaster. 5-6 ft.			
Handsome shrub bearing pink flowers and red berr	ies Fr	oliage ne	rlv ever-
	ICB. X	mage ne	iliy over
green. 12 to 18 inches	6.00	55.00	
18 to 24 inches	8.00	75.00	700.00
2 to 3 feet	9.00	85.00	800.00
CREPE MYRTLE (Lagerstroemis Indica). 15-20 ft.			
Available Spring Only.			
The summer blooming shrub of the South. Attractive	e deer	green l	eaves and
masses of crepe-like flowers from July through Se	otembe	er.	
18 to 24 inches	_ 4.00	35.00)
Pink Purple Re			
CYDONIA japonica (Chaenomeles). Flowering Quince. 5-6	ft.		
Our Cydonia are grown from cuttings secured from t	loomi	ng wood,	producing
te result colored flowers			
uniform scarlet colored flowers.	_ 2.90) 25.0°) 38.5°	
18 to 24 inches		50.0	
2 to 3 feet:	_ 0.00	, 50.0	200.0

2 to 3 feet

3 to 4 feet....

6.50

60.00

550.00

CYDONIA—Continued

We are listing bel that we can reco

NEW NAMED INTRODUCTION	ONS
CYDONIA (grafted)	
low newer varieties of grafted name	ed varieties of CYDONIAS
mmend for the general planting.	Supply limited.
	Per 10 Per 100 Per 1000
inches	\$ 5.50 \$ 50.00 \$
inches	7.00 65.00
'eet	9.00 85.00

12 to 18 18 to 24 2 to 3 fe 18-24" 12-18" 2-3' \mathbf{x} \mathbf{x} Apple Blossom, pink X Coral Sea, Salmon х X \mathbf{x} \mathbf{x} Pink Princess, pink \mathbf{x} Stanford Red, red X (X indicates grades available in each variety)

Per 10 Per 100 Per 1000 DEUTZIA, gracilis, Slender Deutzia. 3 ft. Dwarf, blooms freely. Small pure white flowers. May. \$ 45.00 \$400.00 12 to 15 inches \$5.00 15 to 18 inches 6.00 55.00 500.00 18 to 24 inches 7.00 65.00 gracilis exima. 4 ft. Light pink bud opening to pinkish-white flower. Very attractive. 12 to 15 inches 5.00 15 to 18 inches 6.00 55.00 Lemoine, lemoinei Deutzia. 5-6 ft. Large white showy flowers in May. Quite hardy, 12 to 18 inches 4.50 40.00 350.00 18 to 24 inches..... 50.00 5.50 450.00 Pride of Rochester. 10-12 ft. Strong grower, free bloomer, double white flowers tinged pink. 18 to 24 inches 4.50 350.00 40.00 50.00 450.00 60.00 550.00 ELAEAGNUS angustifolia, Russian Olive. 20-25 ft. Attractive silver gray leaves, white berries. Desirable for mass planting. Used frequently for hedges and windbreaks. Very hardy. 2 to 3 feet 5.50 50.00 3 to 4 feet 7.00 65.00 4 to 5 feet 9.00 85.00 argentea, Silverberry. 10-12 ft. Erect shrub, spineless, with reddish brown branches. Leaves silvery on both sides. Flowers yellow within. Fragrant. 12 to 18 inches 4.00 35.00 18 to 24 inches..... 5.00 45.00 2 to 3 feet 60.00 ELDER Golden American, Sambucus canadensis aurea. 10-12 ft. 50.00 3 to 4 feet 6.50 60.00 550.00 EUONYMUS alatus, Winged Euonymus (Japanese Spindle Tree). 10-12 ft. Yellow flowers, May-June. Interesting corky bark. Leaves turning brilliant crimson in autumn. 12 to 18 inches 60.00 18 to 24 inches 8.50 80.00 750.00 125.00 1100.00 3 to 4 feet 19.00

EUONYMUS-Continued

out I in the community of the community		
Alatus compacta, Dwarf Winged Euonymus. 4-6 ft.		
Dwarf, compact form of the type. Splendid for hedges.		
Per 10		Per 1000
12 to 18 inches\$ 8.00	\$ 75.00	\$
18 to 24 inches	100.00	900.00
2 to 3 feet	150.00	1350.00
atropurpureus, Eastern Wahoo. 12-15 ft.		
Native, hardy, vigorous shrub or small tree producing an ab	undance	of scar-
let berries. Attractive colored foliage in autumn.		
12 to 18 inches	28.00	
18 to 24 inches	40.00	
2 to 3 feet 5.50	50.00	
European, Burningbush, europaeus. 12-15 ft.		
Dark green foliage with yellow and scarlet fruit in autum	ın.	
18 to 24 inches 4.50	40.00	
2 to 3 feet	50.00	
3 to 4 feet	65.00	
0 10 1 2000		
Patens, Spreading Euonymus. Large leaf. 4-5 ft.		
Graceful, spreading, upright grower; glossy green foliage, a scarlet berries. Semi-hardy.	ılmost ev	ergreen;
12 to 15 inches 5.50	50.00	
15 to 18 inches 7.00	65.00	
patens Flagpole. Small leaf. 4-5 ft.		
Ideal for evergreen hedges. Makes a very bushy specingrown informally. Semi-hardy.	men pla	nt when
12 to 15 inches 5.50	50.00	
15 to 18 inches	65.00	
18 to 24 inches 8.50	80.00	
Warner create Compact spreading quanymus		
radicans erecta, Compact spreading euonymus.	Shiny do	rls oreen
An improved more upright form of Euonymus radicans. S foliage. Evergreen. Should have some protection.	omny da	ik green
12 to 15 inches 5.50	50.00	
15 to 18 inches 7.00	65.00	
18 to 24 inches 8.50	80.00	
radicans pyramidalis, Upright Radicans (Sarcoxie Strain). 3-	4 ft.	
Almost evergreen. Natural upright habit. Can be sheared	to attain	n greater
height. Hardy at Shenandoah, but may show some defoliat	ion farth	er nortn.
12 to 15 inches 7.00	65.00 80.00	
15 to 18 inches	100.00	
2 to 2½ feet	125.00	
yedoensis, Yeddo Euonymus. 10-12 ft.		
Large shrub with masses of pink and orange, four lobe	d fruit.	
	40.00	
18 to 24 menes	50.00	
2 to 3 feet	65.00	
O 10 1 1000		

EUONYMUS—Continued

NEW CORLISS EUONYMUS-PATENTED

Here is something new! . . . the broadleaf, evergreen beauty of Euonymus vegetus foliage especially developed into four shrub forms. These perfectly hardy plants make up into four forms, as listed, without support or special training. They will, however, respond to shearing if a slightly altered shape is desired. Here is more than a new variation of a familiar plant . . . these forms of Euonymus, because of their hardiness, will make the broadleafed evergreen shrub available for landscaping use where the climate prohibits such items as Azaleas, boxwood and holly.

			10-24	25-249
			Each	Each
12 to 15 inches, bare-root	(Retails:	\$2.95	each) \$1.80	\$1.70
15 to 18 inches, bare-root	(Retails:	\$3.70	each) 2.20	2.10
18 to 24 inches, bare-root	(Retails:	\$4.65	each) 2.80	2.70
2 to 2½ feet, bare-root	(Retails:	\$5.60	each) 3.35	3.25

	Z-Z 72	10-24	19-19	12-10
Emerald Charm	X	\mathbf{x}	X	\mathbf{x}
Emerald Cushion		X	X	\mathbf{x}
Emerald Leader			\mathbf{x}	\mathbf{x}
Emerald Pride		X	X	\mathbf{x}

X indicates grades available.

Euonymus EMERALD CHARM (Columnar)-Patent No. 1079

Exceptionally compact specimen for upright narrow shape. Suitable for a pillar shrub, hedge, or pyramid. Ultimate height four to five feet, spread about 18 inches. Both this and Trueshrub respond to shaping.

Euonymus EMERALD CUSHION (Dwarfshrub)—Patent No. 1112

As its name implies, Dwarf shrub is the shortest of the family, adaptable as a ground cover or facing-down shrub. Very slow-growing, reaching an ultimate height of 18 inches.

Euonymus EMERALD LEADER (Corlessi)—Patent No. 881

Distinct bushy erect habit of growth, with beautiful clusters of 7 to 10 bittersweet type berries in the fall. Neat, compact, uniform shrub with an ultimate height of 4 to 5 feet and spread of about $2\frac{1}{2}$ feet.

Euonymus EMERALD PRIDE (Trueshrub)—Patent No. 1073

Neat, compact evergreen shrub of ovoid form, with an ultimate height of four feet and spread of about three and one half feet. Distinctly upright growth from one stem without support.

FORSYTHIA Farrand. 6-8 ft.

Spectacular new variety originating with the Arnold Arboretum. A vigorous grower developing into a large symmetrical plant, producing deep golden yellow flowers, often two inches in diameter with orange markings.

				Per 10	Per 100	Per 1000
18	to	2	4 inches	\$ 5.50	\$ 50.00	\$
2	to	3	feet	6.50	60.00	550.00
3	to	4	feet	8.00	75.00	

FORSYTHIA

fortunei, Fortune Forsythia. 10-12 ft.

Uprignt,	arching	branches.	Bright	yellow	flowers	early in	a April.	
						Per 10	Per 100	Per 1000
10 4- 04	2							

			4 inches\$			
			feet.			
3	to	4	feet	7.50	70.00	650.00

intermedia spectabilis, Showy Border Forsythia. 8-10 ft.

Improve	ed form of Intermedia.	Rich golden yellow	flowers.		
18 to 2	4 inches		5.00	45.00	400.00
2 to 3	feet		6.00	55.00	500.00
3 to 4	feet		7.50	70.00	650.00

FORSYTHIA—Continued			
Lynwood Gold. 5-7 ft. New deep golden yellow Forsythia. Erect branches,	excel	lent dee	green
foliage.	10	D 100	D 1000
18 to 24 inches\$		Per 100 \$ 45.00	\$400.00
2 to 3 feet		55.00	500.00
	7.50	70.00	000.00
	1100	10.00	
Spring Glory			
A new Forsythia that produces an abundance of attra flowers completely covering the branches and making a display for the gardens in the spring. 18 to 24 inches			
2 to 3 feet	6.00	55.00	500.00
3 to 4 feet	7.50	70.00	650.00
suspensa, Weeping Forsythia. 6-8 ft.			
Slender pendulous branches. Golden yellow flowers in			
18 to 24 inches		40.00	
2 to 3 feet	6.00	55.00	500.00
HAMAMELIS, virginiana, Witchhazel. 12-15 ft.			
Succeeds in moist places with partial shade. Yellow	flower	re late	autumn
12 to 18 inches	4.00	35.00	
18 to 24 inches	5.50	50.00	
HONEYSUCKLE, Lonicera			
•			
bella albida, White Belle Honeysuckle. 10-12 ft.	, .		
Very hardy, upright, strong grower. White bloom, red	truit. 1	makes a	spienaia
tall hedge.	4.00	25.00	
18 to 24 inches		35.00 45.00	
2 to 3 feet	5.00 6.00	55.00	
5 to 4 feet	0.00	00.00	
compacta nana, Clavey's Compact Dwarf Honeysuckle.	3-4 1	ft.	
A new hardy dwarf honeysuckle recently introduced in May. Red berries.	. Sma	ll yellow	flowers
12 to 18 inches		30.00	050.00
18 to 24 inches	4.50	40.00	350.00
2 to 3 feet	5.50	50.00	450.00
fragrantissima, Winter Honeysuckle, 6-8 ft.			
Fragrant white flowers March-April. Nearly evergre	en, se	mi-hardy	
12 to 18 inches		25.00	
18 to 24 inches	4.50	40.00	
2 to 3 feet	5.50	50.00	
grandiflora rosea, Bride. 12-15 ft. Flowers bright pink, April-May. One of the best pink	unrie	ht Hone	zsuckles.
Hardy, strong, upright grower.		,,,	,
18 to 24 inches	4.00	35.00	300.00
2 to 3 feet		45.00	400.00
3 to 4 feet		55.00	500.00
korolkowi floribunda, Blueleaf Honeysuckle. 8-10 ft. Broad blueleaf Honeysuckle. Beautiful foliage, white	flowe	rs.	
18 to 24 inches		50.00	
2 to 3 feet	6.50	60.00	
morrowi-Morrow Honeysuckle. 7-8 ft.			
Spreading habit, attractive foliage. White flowers. I	May-Ju	ine. Red	berries.
18 to 24 inches	4.00	35.00	
2 to 3 feet		45.00	400.00
3 to 4 feet	6.50	60.00	

ORNAMENTAL SHRUBS—Continu	ıed		
HONEYSUCKLE—Continued			
Pink Tatarian, tatarica rosea. 10-12 ft. Hardy, vigorous grower. Pink flowers. April-May.	Per 10	Per 100	
18 to 24 inches 2 to 3 feet 3 to 4 feet	5.00	\$ 35.00 45.00 55.00	\$300.00 400.00 500.00
Red tatarian, tatarica rubra. 8-10 ft.			
Very hardy, upright. Flowers April-May, rosy pin 18 to 24 inches. 2 to 3 feet. 3 to 4 feet.	4.00 5.00	t red fru 35.00 45.00 55.00	300.00 400.00 500.00
zabeli, Zabel Honeysuckle. 8-10 ft.			
An improved strain of red tatarian Honeysuckle 18 to 24 inches 2 to 3 feet 3 to 4 feet	4.00 5.00	35.00 45.00 55.00	300.00 400.00 500.00
HONEYSUCKLE (Also see Hedging)			
HYDRANGEA arborescens grandiflora, Snowhill. 5-6 ft. Large, double white flowers June-July. Thrives in			
12 to 18 inches		30.00 50.00	
2 to 3 feet	- 6.50	60.00	
Large flowers. Blooms July and August. Only semi-ha tection. In order to get the blue color, one must mix	rdy, need	ls winter	pro-
tablespoon per plant, of aluminum sulphate. 2 year, dormant plants Blue Prince Domotoi (15¢ higher per plant)	Frenc	Per 10 Per 10 \$	er 100 50.00
tablespoon per plant, of aluminum sulphate. 2 year, dormant plants	Frenci Gertru Duble whi ber. Per 10 \$ 3.50	Per 10 Pe \$ 6.00 \$ a Blue de Glahi	er 100 50.00
tablespoon per plant, of aluminum sulphate. 2 year, dormant plants Blue Prince Domotoi (15¢ higher per plant) paniculata grandiflora, Peegee Hydrangea. 6-8 ft. A very hardy shrub with large trusses of showy doing into pink and bronze shades of autumn. July-Octo 12 to 18 inches 18 to 24 inches 2 to 3 feet. HYPERICUM aureum, Golden St. Johnswort. 4 ft.	Frenci Gertru ber. Per 10 \$ 3.50 \$ 5.50 \$ 6.50	Per 10 Per 10 Per 10 Per 10 Per 100 \$ 30.00 \$ 50.00	er 100 50.00 1 s, blend- Per 1000 \$450.00
tablespoon per plant, of aluminum sulphate. 2 year, dormant plants Blue Prince Domotoi (15¢ higher per plant) paniculata grandiflora, Peegee Hydrangea. 6-8 ft. A very hardy shrub with large trusses of showy do ing into pink and bronze shades of autumn. July-Octo 12 to 18 inches 18 to 24 inches 2 to 3 feet	1 5 5 5 5 5 5 5 5 5	Per 10 Per 10 Per 10 Per 10 Per 100 \$ 30.00 \$ 50.00	er 100 50.00 1 s, blend- Per 1000 \$450.00
tablespoon per plant, of aluminum sulphate. 2 year, dormant plants Blue Prince Domotoi (15¢ higher per plant) paniculata grandiflora, Peegee Hydrangea. 6-8 ft. A very hardy shrub with large trusses of showy doing into pink and bronze shades of autumn. July-Octo 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. HYPERICUM aureum, Golden St. Johnswort. 4 ft. Hardy shrub with bright yellow flowers. July-Augunt 12 to 18 inches. 18 to 24 inches.	buble whith ber. Per 10 \$\\$3.50 6.50 ust. 4.00 nt or green.	Per 10 Pe \$ 6.00 \$ h Blue de Glahr te flower Per 100 \$ 30.00 50.00 60.00 35.00 50.00 65.00	s, blend- Per 1000 \$50.00
tablespoon per plant, of aluminum sulphate. 2 year, dormant plants Blue Prince Domotoi (15¢ higher per plant) paniculata grandiflora, Peegee Hydrangea. 6-8 ft. A very hardy shrub with large trusses of showy do ing into pink and bronze shades of autumn. July-Octo 12 to 18 inches 18 to 24 inches 2 to 3 feet HYPERICUM aureum, Golden St. Johnswort. 4 ft. Hardy shrub with bright yellow flowers. July-Augu 12 to 18 inches 18 to 24 inches 2 to 3 feet Hidcote, New Dwarf Hypericum. 2 ft. New Hardier, prostrate variety useful as facer pla waxy, golden yellow flowers practically all summ Medium (Tons cut back to 10 to 12 inches)	1 1 1 1 1 1 1 1 1 1	Per 10 Pe \$ 6.00 \$ h Blue de Glahr te flower Per 100 \$ 30.00 \$ 50.00 \$ 60.00 35.00 \$ 65.00 cund cove \$ 40.00 \$ 50.00	er 100 50.00 1 s, blend- Per 1000 \$ 450.00 550.00

ILEX verticillata, Winterberry. 6-8 ft. Bright red berries which remain until midwinter.				
	Per 1	.0	Per 100	Per 1000
12 to 18 inches			\$ 40.00	\$
18 to 24 inches	_ 6.5	0	60.00	
KERRIA japonica, Single Kerria. 6-8 ft. Beautiful, single, yellow flowers. June-September. in this latitude. 12 to 18 inches.			inter pi	rotection
18 to 24 inches			60.00	
2 to 3 feet			75.00	
KOLKWITZIA amabilis, Beauty Bush. 6-8 ft. A graceful shrub, covered with small pink flowers in		7.		
12 to 18 inches	_ 3.5	0	30.00	
18 to 24 inches		-	50.00	450.00
2 to 3 feet			60.00 75.00	550.00 700.00
3 to 4 feet	_ 0.0	U	15.00	100.00
LILAC Syringa. 12-15 ft. French Lilacs, Named varieties. Valuable, hardy hybrids. Popular on account of attr colors and foliage. Height to fifteen feet according 18 to 24 inches 2 to 3 feet 3 to 4 feet	to v 6.5 8.5	ari 0 0 0	owers of ety and 60.00 80.00 100.00	various
s-Single		3-4'	2-3'	18-24"
Alphonse Lavalle, d lilac		x	X	X
Belle de Nancy, d rose, white center		X	X	X
Charles Joly, d rich red		X	X	X
Chas. X, s red		x	X	X
			X	X
Congo, s red		~ - ~	X	
Edith Cavel, d white		X		37
French White, s white		X	X	X
General Pershing, d violet		~ ~	X	X
Gloire de Moulins, s pink		X	X	X
Hugo Koster, s lilac			X	
Jacques Callot, s violet		X	X	X
Lucie Baltet, s pink		\mathbf{X}	X	X
Ludwig Spaeth, s deep purple		\mathbf{X}	X	
Mme. Casimer Perier, d white		\mathbf{X}	X	X
Mme. Lemoine, d white			X	\mathbf{x}
Marie Legraye, s white		X	X	X
Michel Buchner, s lilac			X	X
Mrs. W. E. Marshall, s reddish purple		X	X	X
President Grevy, d bluish lilac			X	x
			X	X
Prince Notger, s lavender (X indicates grades available in each va			2.5	,,
	iiiety.	,		
Common Purple, vulgaris. 12-18 ft. Hardy, popular shrub. Blooms freely. Purple, sing panicles. April-May.	Per :	10		in large Per 1000
18 to 24 inches	\$ 4.5	50	\$ 40.00	\$350.00
2 to 3 feet	. 5.5	50	50.00	450.00
3 to 4 feet	7.0	00	65.00	600.00
Common White, vulgaris alba. 12-15 ft.				
Hardy, vigorous shrub. Attractive foliage, single w	hite f	lov	vers.	020.00
18 to 24 inches	. 4.0	00	40.00 50.00	350.00 450.00
2 to 3 feet	0.6	,0	50.00	400.00

LILAC—Continued

Chinese, rothomagensis. 8-10 ft.			l
Generally grown and sold for Persian lilac. Upright, v	igarang	grower	rich
amaranth purple flowers. April-May. One of the best for			
account of its free blooming qualities and hardiness.	generai	plantin	5 011
Per	10 Day	100 Per	. 1000
18 to 24 inches			100.00
2 to 3 feet			500.00
3 to 4 feet			50.00
			00.00
4 to 5 feet	00 6	5.00	00.00
japonica, Tree Lilac. 18-20 ft.			
Loose bunches creamy-white, fragrant flowers. Hands	ome fol	iage Ju	ne-July.
	er 10 I		
12 to 18 inches	2 4 50	\$ 40.00	\$
18 to 24 inches	6.00	55.00	Ψ
	0.00	00.00	
josikaea, Hungarian Lilac, 8-10 ft.			
Upright grower, attractive dark green foliage, dark velve			
18 to 24 inches		40.00	
2 to 3 feet	5.50	50.00	
Persian Purple, see Lilac Rothomagensis.			
We recommend use of Rothomagensis which is simi	lar in h	abit of	growth
but produces superior flower and foliage.	101 111 1	abit of	growen
Persian White, persica alba. 6-7 ft.			
White flowering variety of Persian Lilac.			
18 to 24 inches		45.00	
2 to 3 feet	6.00	55.00	
rubra de marley, vulgaris variety. 10-12 ft.			
An improved strain of vulgaris lilac, often classed as	a hvbr	id varie	tv. pro-
ducing a mass of single, rich, reddish purple flower	s. Hard	v and v	igorous
grower.		,	-8
18 to 24 inches	4.50	40.00	
2 to 3 feet		50.00	
3 to 4 feet	7.00	65.00	
villosa. Late Lilac. 8-10 ft.			
Bushy compact grower. Large, attractive leaves, pe			s.
12 to 18 inches		25.00	
18 to 24 inches		40.00	
2 to 3 feet		50.00	450.00
3 to 4 feet	7.00	65.00	
PHILADELPHUS, Mockorange			
coronarius, Sweet Mockorange. 8-10 ft.			
A popular well known, hardy shrub. White, fragrant	flower	e in Ma	v-Tune
18 to 24 inches	4 50	40.00	350.00
2 to 3 feet	5.50	50.00	450.00
3 to 4 feet			
	1.00	65.00	600.00
cymosus Atlas, Giant Mockorange. 8 ft.			
Giant pure white blossoms the size of Dogwood bloom	ns are c	arried i	n great
profusion over the entire plant from the ground to t	ip. May-	-June.	_
18 to 24 inches		45.00	
2 to 3 feet		60.00	
lemoinei Belle Etoile. 6 ft.			
		41	
Single, fragrant, pure white flowers having a slight	purple	tinge	deep in
throat when first open. Flowers 2 to 2½ inches acro			
12 to 18 inches			
18 to 24 inches	5.50	50.00	

OKNAMENTAL SHKUBS—Commin	eu		
PHILADELPHUS—Continued			
lemoinei, Lemonine Mockorange. 4-5 ft. Semi-dwarf with attractive foliage, producing den grant white flowers.			
12 to 18 inches 18 to 24 inches 2 to 3 feet	5.50	Per 100 \$ 40.00 50.00 65.00	\$
lemoinei Enchantment. 7-8 ft. Double white flowers in thick panicles similar to 18 to 24 inches 2 to 3 feet	4.50	Blanc. 40.00 55.00	
Minnesota Snowflake, Plant Pat. No. 538. The double, white fragrant flowers blooms profuse good foliage. Wholesale Prices		active shr	
Per 10 Per 100 18 to 24 inches \$6.00 \$55.00 2 to 3 feet 7.00 65.00 3 to 4 feet 9.00 85.00		Each \$ 1.20 1.50 2.00	Dozen \$ 12.00 15.00 20.00
purpureo-maculatus, amalthee. 5-6 ft. Outstanding Philadelphus with large single white	flowers Per 10	with pink Per 100	center.
18 to 24 inches 2 to 3 feet 3 to 4 feet	5.50 6.50	\$ 50.00 60.00 70.00	\$
virginalis, Virginal Mockorange. 7-8 ft. Medium grower. Loaded down with beautiful fragover a long season beginning in May.	grant se	mi-double	flowers
12 to 18 inches	3.20	28.00	250.00
18 to 24 inches	5.00	45.00	400.00
2 to 3 feet		55.00 65.00	500.00 600.00
virginalis albatre. 5-6 ft.			
More compact grower than Virginalis. Semi-double	blooms	in May a	nd June.
12 to 18 inches	2.90	25.00	
18 to 24 inches		40.00 50.00	
2 to 3 feet	5.50	50.00	
virginalis Bouquet Blanc. 4-5 ft. Blooms freely in May and June. Very fragrant.			
12 to 18 inches	4.50	40.00	
18 to 24 inches	5.50	50.00	
virginalis Glacier, flora-plena. 6 ft. Double white flowers, sweet scented. Hardy sem compact shrub.	i-dwarf,	symmetr	ical and
18 to 24 inches	5.50	50.00	
PHYSOCARPUS opulifolius, Common Ninebark. 8-10 ft. Very hardy. White flowers in May-June, followed	by attrac	ctive brov	vnish-red
pod. 18 to 24 inches	4.50	40.00	350.00
2 to 3 feet	5.50	50.00	450.00
3 to 4 feet	6.50	60.00	550.00
Goldleaf Ninebark, opulifolium luteus (aureus). 8-10	ft.	120	
Golden leaved variety producing white flowers in 18 to 24 inches	1 May-Ju 4.50	ine.	350.00
18 to 24 inches		50.00	450.00
3 to 4 feet	6.50	60.00	550.00

PHYSOCARPUS—Continued			
opulifolius nana, Dwarf Ninebark. 4-5 ft.			
Dwarf form, dense grower. Very attractive foliage a	and fl	owers. Ma	ay-June.
Followed by numerous small red pods. A valuable, ha	rdy, lo er 10	w growing Per 100	g shrub. Per 1000
18 to 24 inches		\$ 40.00	\$
2 to 3 feet	5.50	50.00	450.00
3 to 4 feet	6.50	60.00	
POTENTILLA, fruticosa, Gold Drop Bush Cinquefoil. 2-3 ft.			
Dwarf. Produces bright yellow flowers throughout t	he sui	mmer.	
9 to 12 inches	3.20	28.00	
12 to 15 inches	4.50	40.00	
18 to 24 inches	6.50	60.00	
grandiflora. 2-3 ft.			on thon
Growth similar to fruiticosa. Flowers golden yellow a fruticosa.	and so	ome sman	er man
18 to 24 inches	6.50	60.00	
2 to 3 feet	8.00	75.00	
2 10 5 1001	0.00	10.00	
PRIVET — Ligustrum			
Amoor North, amurense. 12-15 ft.			
Used extensively. Valuable, hardy, hedge plant with		Per 100	
		\$ 7.00	\$ 60.00
9 to 12 inches, branched		9.00	80.00
12 to 18 inches, 2 canes		12.00	100.00
18 to 24 inches, 2 canes		12.00	100.00
18 to 24 inches, 3 canes and up		14.50	125.00
2 to 3 feet, 2 and 3 canes		14.50	125.00
2 to 3 feet, 4 canes and up		18.00	150.00
3 to 4 feet, 4 canes		22.00	180.00
California, ovalifolium. 12-15 ft.			
An attractive, popular hedge plant where hardy.			
9 to 12 inches, branched		5.60	50.00
12 to 18 inches, 3 canes and up		9.00	80.00
18 to 24 inches, 3 canes and up		12.00	140.00
2 to 3 feet, 4 canes and up		16.50	140.00
densifolia nana. 6 ft.			
Very handsome dwarf evergreen shrub, but in colde	r clim	ates ofter	n losing
the leaves in fall.			
12 to 15 inches	4.50	40.00	
15 to 18 inches	5.50	50.00	
Ibota vicari, Hardy Golden Ibota Privet, 3-4 ft.			
Hardy privet that carries golden-yellow leaves, provi			
esting contrasts from early spring until late fall. De			
shrub that can be trimmed into any shape. Suitable f	or use	as an in	dividual
shrub or for hedging.	0.40	90.00	
9 to 12 inches		20.00	
12 to 15 inches 15 to 18 inches		$30.00 \\ 40.00$	
	4.50	40.00	
Ibolium, Hardy California. 8-10 ft. Upright, vigorous with foliage similar to California	hut -	wards be	d: . m
9 to 12 inches, branched	but I	nuch nare 5.60	50.00
12 to 18 inches, 3 canes and up		9.00	80.00
18 to 24 inches, 3 canes and up		12.00	100.00
2 to 3 feet, 4 canes and up		16.50	140.00
Lodense. $2\frac{1}{2}$ ft.		10.00	110.00
Available Spring Only.			
Very compact, dwarf form.			
12 to 15 inches	2.10	18.00	
15 to 18 inches		25.00	
18 to 24 inches		30.00	

PRIVET—Continued			
Regel, regelianum. 6-8 ft.			
Low growing dense shrub with horizontal, spreading	hrane	hes Fine	hardy
		Per 100 I	
	\$ 2.80	\$ 24.00	\$220.00
18 to 24 inches	4.50	40.00	350.00
	5.50	50.00	450.00
vulgare, European Privet. 8-10 ft.			
Available Spring Only.			
A hardy vigorous strain of European Privet carryi	ng dar	k green	foliage.
hanging on late in autumn.	0		,
12 to 18 inches, 3 canes and up		14.00	120.00
18 to 24 inches, 3 canes and up		18.00	150.00
2 to 3 feet, 4 canes and up		21.00	180.00
PRUNUS, Ornamental Plums. (See Deciduous Trees).			
RHODOTYPOS kerrioides, Jetbead (White Kerria). 45 ft.			701 1
Distinct shrub. Bright green foliage. Single white flo	wers, .	Aprii-May	. віаск
shiny fruit in autumn and winter.	0.00	FF 00	F00.00
18 to 24 inches		55.00	500.00
2 to 3 feet	7.00	65.00	600.00
RHUS canadensis (aromatica). Fragrant Sumac. 5-6 ft.			
Aromatic shrub. Small yellowish flowers April-May, i			berries.
12 to 18 inches		40.00	
18 to 24 inches	5.50	50.00	
2 to 3 feet	6.50	60.00	550.00
cotinus (Purple Fringe). 10-15 ft.			
Rapid grower producing masses of filmy, smoky pa	$_{ m nicles}$	of flowers	s. July-
August, making a fine specimen.			
18 to 24 inches		65.00	
2 to 3 feet		85.00	
3 to 4 feet	12.50	110.00	
glabra, Smooth Sumac. 6-10 ft.			
Of dwarfish habit, producing bunches of crimson b	erries.		t.
18 to 24 inches	3.50	30.00	
2 to 3 feet	4.50	40.00	
typhina laciniata, Cutleaf Staghorn Sumac. 20-25 ft.			
Rapid grower, attractive, long feathery leaves finely			
12 to 18 inches		20.00	
18 to 24 inches		30.00	
2 to 3 feet	4.50	40.00	
RIBES alpinum, Alpine Currant. 6-8 ft.			
A hardy, dense shrub suitable for hedges or mass p	lanting	. Small, g	reenish
flowers. April-May. Scarlet fruit.			
12 to 15 inches	4.50	40.00	
15 to 18 inches	6.00	55.00	500.00
18 to 24 inches	7.00	65.00	600.00
odoratum Golden Currant (aureum), 8-10 II.			
Rapid, upright grower producing fragrant yellow fle	owers	in April-N	Iay.
12 to 18 inches	2.90	25.00	
18 to 24 inches	4.50	40.00	
2 to 3 feet		50.00	
ROSE ACACIA, Robinia hispida, (Grafted Stock.) 6-8 ft.			
Branches covered with rosy pink, attractive flowers	. April	-Mav.	
12 to 18 inches	2.90	25.00	
19 to 24 inches	4.50	40.00	
18 to 24 inches 2 to 3 feet.	5.50	50.00	
3 to 4 feet	7.00	65.00	
O to 4 feet	,,,,,	00.00	
SALIX purpurea, dwarf blue-leaf arctic Willow. 3-4 ft.	nd her	dong Hom	dv
Charming low growing Willow; suited for hedges as	9.40	uers. nar 21.00	180.00
12 to 15 inches	2.40	$\frac{21.00}{24.00}$	220.00
15 to 18 inches	2.00	24.00 31.00	280.00
18 to 24 inches	4.20	40.00	350.00
2 to 2½ feet	1.00	40.00	000.00

SALIX—Continued						
purpurea gracilis, Slender Purple-osier Willow. 4-5 ft. More attractive than the above species. Foliage similar but bark is brownish- red which adds to the attractiveness of this dwarf plant. Excellent for						
hedges or individual specimens.						
	er 10		Per 1000			
12 to 15 inches	2.90	\$ 25.00	\$			
15 to 18 inches	3.50	30.00				
18 to 24 inches		40.00				
2 to 2½ feet	6.00	55.00				
2½ to 3 feet	7.50	70.00				
Pussy. Salix discolor. 20-25 ft.						
Popular Willow on account of catkins in March-Apr	il hef	ore leave	g			
18 to 24 inches		25.00				
2 to 3 feet	4.00	35.00				
3 to 4 feet		50.00				
		80.00				
4 to 5 feet	5.00	80.00				
SHEPHERDIA argentea, Silver Buffaloberry. 10-12 ft. Hardy shrub or ornamental tree with silvery foliage. S	small :	yellowish	flowers.			
May-June.	3.50	30.00				
12 to 18 inches						
18 to 24 inches		40.00				
2 to 3 feet	6.00	55.00				
SNOWBALL. (See Viburnum).						
SORBARIA sorbifolia, Ural False Spirea. 5-6 ft. Leaves out very early in the spring, showing very attr with large, fluffy heads of white flowers. June-July		foliage,	followed			
18 to 24 inches		40.00				
2 to 3 feet		55.00				
2 10 0 1001	0.00	00.00				
SPIREA Anthony Waterer. 3-4 ft.						
A valuable dwarf shrub, bright red flowers, June-Se	ptemb	er.				
9 to 12 inches		25.00	220.00			
12 to 15 inches		35.00	320.00			
15 to 18 inches		45.00	400.00			
18 to 24 inches		55.00				
	0.00	00.00				
arguta, Garland Spirea. 5-6 ft. Upright hardy shrub, small light green leaves cover flowers. April-May. There are a number of hybrid growth.	ered v s var	vith sing ying in	le white habit of			
18 to 24 inches	4.50	40.00	350.00			
2 to 3 feet	5.50	50.00	450.00			
Billiard Spirea, billiardi. 5-6 ft. Bright pink flowers in spikes. July-September.						
18 to 24 inches	4.50	40.00	350.00			
2 to 3 feet	5.50	50.00	450.00			
3 to 4 feet	6.50	60.00	550.00			
Blue Mist, Spirea (See Caryopteris) Froebel Spirea. 4 ft.			333,63			
Vigorous, spreading grower, Bright pink flowers, M	[ay-Ju	ne. Purp	lish tips			
in spring. Beautiful autumn colors. Very hardy. Us	sed es	ktensively	· · · · · · · · · · · · · · · · · · ·			
12 to 18 inches	4.00	35.00	300.00			
18 to 24 inches	4.50	40.00	350.00			
2 to 2½ feet	5.50	50.00	450.00			
2 to 2/2 loct	0.00	90.00	450.00			
japonica coccinea. 3-4 ft. Similar in growth and habit to Anthony Waterer S and richer coloring.	pirea	but muc	h deeper			
	9.00	60.00				
9 to 12 inches	3.20	28.00				
12 to 15 inches		40.00				
15 to 18 inches	5.50	50.00				

ORNAMENTAL SHRUBS—Continued SPIREA—Continued			
japonica ovalifolia, Japanese White (Callosa Alba). 3 ft Dwarf grower, dark green foliage, free bloomer, white		ers, June-S	Septem-
ber.	er 10	Per 100 1	Por 1000
	2.90		\$
9 to 12 inches	4.50	40.00	Ψ
15 to 18 inches	6.50	60.00	
18 to 24 inches		75.00	
mongolica, Snowbank Spirea. 4-5 ft. Earliest flowering of the Spireas, in full bloom along Gracefully slender but erect shrub.	g wit	h the For	sythias.
18 to 24 inches	4.50	40.00	
2 to 3 feet		55.00	
opulifolius, Ninebark. (See Physocarpus.) prunifolia, Double Bridalwreath. 5-6 ft. Small plum-like, double white flowers blooming profult to 18 inches		Hardy. 28.00	
	4.50	40.00	
2 to 3 feet		50.00	450.00
3 to 4 feet	7.00	65.00	
Thunbergi, Spirea thunbergi 3-4 ft. Low growing shrub with slender spreading branches. foliage. Snow-white flowers. April.		nery brigh 25.00	t green
12 to 18 inches 18 to 24 inches	4.50	40.00	350.00
2 to 2½ feet		50.00	450.00
2 to 2½ feet		65.00	600.00
Vanhoutte, Spirea van houttei. 8-10 ft. Well known, popular shrub. Graceful habit of grov	vth.	Sometimes	called
Bridalwreath. Pure white flowers, April-May. Blooms		22.00	200.00
12 to 18 inches		32.00	280.00
2 to 3 feet		40.00	350.00
3 to 4 feet		50.00	450.00
SYMPHORICARPOS, Snowberry alba, (racemosus) Common Snowberry. 6-7 ft. Attractive green foliage, pink flowers, June-July. Largers in autumn. 12 to 18 inches.	ge wl	16.00	
18 to 24 inches		25.00 30.00	220.00 250.00
chenaulti, Improved coralberry. 6-8 ft. New, very small leaves; graceful arching branches; p			
12 to 18 inches	1.90	16.00	
18 to 24 inches		25.00	220.00
2 to 3 feet	3.50	30.00	250.00
vulgaris, (orbiculatus) Coralberry (Red Snowberry). 4-5 Hardy native shrub. Succeeds everywhere. Coral red winter.	ft. berri	es in autu	mn and
12 to 18 inches	1.90	16.00	
18 to 24 inches	2.90	25.00	220.00
2 to 3 feet	3.50	30.00	250.00
SUMAC. (See Rhus)			
TAMARIX, hispida, Kashgar Tamarix. 15-20 ft. Feathery silver foliage. Bright pink flowers. June-Julius longer than other varieties. One of the best. Hardy.			
12 to 18 inches	2.90	25.00	
18 to 24 inches	5.50	40.00 50.00	
2 to 3 feet	0.00	00.00	

Pinkish-white flowers. Very fragrant. Foliage	Per		
18 to 24 inches			,
2 to 3 feet	25.0	00 225.00	
dentatum, Arrowwood. 10-12 ft.			1. 0
Attractive foliage, white flowers, April-May,		y bluish-bla	
18 to 24 inches			450.
2 to 3 feet			
3 to 4 feet			
	3.0		
lantana, Wayfaring tree. 10-15 ft. Upright. Attractive deep green leaves, sing	la whita fl	ware Max	y. Brig
red fruit changing to black.	te wille in	wers, ma	y. Diis
12 to 18 inches	3.5	30.00	
18 to 24 inches			350.
2 to 3 feet			450.
3 to 4 feet			
4 to 5 feet			
lentago, Nannyberry. 18-20 ft.			
Large growing upright shrub or small tree.	. Single whi	te flowers	in Ma
Shining green leaves. Large blue-black fru			
18 to 24 inches		0 45.00	
2 to 3 feet	5.5	0 50.00	450
molle. Kentucky Viburnum. 8-10 it.			
molle, Kentucky Viburnum. 8-10 ft. Similar to Dentatum. Of slower growth and	more attrac	ctive foliag	e. Sins
Similar to Dentatum, Of slower growth and		ctive foliag	e. Sing
Similar to Dentatum. 8-10 ft. Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit. 18 to 24 inches			
Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit.	4.5	0 40.00	
Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit. 18 to 24 inches	4.5	0 40.00 0 50.00	
Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit. 18 to 24 inches. 2 to 3 feet.	4.5 5.5 7.5	0 40.00 0 50.00 0 70.00	650
Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. 5 feet. 6 feet. 6 feet. 7 feet.	4.5 5.5 7.5 9.0 anberry). 10	0 40.00 0 50.00 0 70.00 0 85.00 0-12 ft.	650.
Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. 5 pullus, European Cranberrybush (Highbush Cr. Well known hardy shrub, single white flow	4.5 5.5 7.5 9.0 anberry). 10	0 40.00 0 50.00 0 70.00 0 85.00 0-12 ft.	650.
Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. 4 to 5 feet. 4 to 5 when the flow scarlet fruit hanging on until spring.	4.5 5.5 7.5 9.0 anberry). 10	0 40.00 0 50.00 0 70.00 0 85.00 0-12 ft.	650.
Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. 5 feet. 6 July 19 feet. 6 July 19 feet. 6 July 19 feet. 7 July 19 feet. 7 July 19 feet. 7 July 19 feet. 7 July 19 feet. 8 July 19 feet. 8 July 19 feet. 8 July 19 feet. 9 July 1	4.5 5.5 7.5 9.0 anberry). 10 vers in Apr	0 40.00 0 50.00 0 70.00 0 85.00 0 12 ft. il-May, foll	650.
Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. 5 Jets. 6 Jets. 6 Jets. 6 Jets. 6 Jets. 6 Jets. 6 Jets. 7 Jets.	4.5 5.5 7.5 9.0 anberry). 10 vers in Apr	0 40.00 0 50.00 0 70.00 0 85.00 1-12 ft. ii-May, foll 50 30.00 50 50.00	650. lowed
Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. 5 feet. 6 July 18 European Cranberrybush (Highbush Crawell known hardy shrub, single white flow scarlet fruit hanging on until spring. 12 to 18 inches 18 to 24 inches 2 to 3 feet.	4.5 5.5 7.5 9.0 anberry). 10 vers in Apri 5.5 6.5	0 40.00 0 50.00 0 70.00 0 85.00 0 12 ft. il-May, foll 60 30.00 60 50.00 60 60.00	650. lowed 450 550
Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. 5 feet. 6 feet. 6 feet. 6 feet. 7 feet. 7 feet. 7 feet. 7 feet. 7 feet. 7 feet. 8 feet. 8 feet. 8 feet. 9 feet.	4.5 5.5 7.5 9.0 anberry). 10 vers in Apri 5.5 6.5	0 40.00 0 50.00 0 70.00 0 85.00 12 ft. il-May, foll 60 30.00 60 50.00 10 60.00 10 60.00 10 75.00	650. lowed 450 550
Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. 5 feet. 6 July 18 European Cranberrybush (Highbush Crawell known hardy shrub, single white flow scarlet fruit hanging on until spring. 12 to 18 inches 18 to 24 inches 2 to 3 feet.	4.5 5.5 7.5 9.0 anberry). 10 vers in Apri 5.5 6.5	0 40.00 0 50.00 0 70.00 0 85.00 12 ft. il-May, foll 60 30.00 60 50.00 10 60.00 10 60.00 10 75.00	650. lowed 450 550 700.
Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. 5 Jeepulus, European Cranberrybush (Highbush Cr. Well known hardy shrub, single white flow scarlet fruit hanging on until spring. 12 to 18 inches 18 to 24 inches 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. 5 Jeepulus sterile, Common Snowball. 10-12 ft.	4.5 5.5 7.5 9.0 anberry). 16 vers in Apr 5.5 6.5 8.0 10.0	0 40.00 0 50.00 0 70.00 0 85.00 -12 ft. 11-May, foll 60 30.00 60 50.00 0 75.00 0 90.00	650. dowed 450 550 700.
Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit. 18 to 24 inches. 2 to 3 feet	4.5 5.5 7.5 9.0 anberry). 10 vers in Apr 5.5 6.5 8.0 10.0 uuble white	0 40.00 0 50.00 0 70.00 0 85.00 -12 ft. 11-May, foll 60 30.00 60 50.00 0 75.00 0 90.00	650. dowed 450 550 700.
Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. 5 Jeepulus, European Cranberrybush (Highbush Cr. Well known hardy shrub, single white flow scarlet fruit hanging on until spring. 12 to 18 inches 18 to 24 inches 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. 5 Jeepulus sterile, Common Snowball. 10-12 ft.	4.5 5.5 7.5 9.0 anberry). 10 vers in Apr 5.5 6.5 8.0 10.0 uuble white	00 40.00 00 50.00 00 70.00 00 85.00 1-12 ft. il-May, foll 00 30.00 00 50.00 00 60.00 00 75.00 00 90.00	650. dowed 450 550 700.
Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit. 18 to 24 inches. 2 to 3 feet	4.5 5.5 7.5 9.0 anberry). 10 vers in Apr 5.5 6.5 8.0 10.0 suble white	00 40.00 00 50.00 00 70.00 00 85.00 1-12 ft. il-May, foll il-May, foll i0 30.00 i0 60.00 i0 60.00 i0 75.00 i0 90.00 flowers. A	650. lowed 450 550 700.
Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. Depulus, European Cranberrybush (Highbush Crawled Known hardy shrub, single white flow scarlet fruit hanging on until spring. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. Depulus sterile, Common Snowball. 10-12 ft. Popular shrub. Blooms profusely. Large do 12 to 18 inches.	4.5 5.5 7.5 9.0 anberry). 10 vers in Apr: 5.5 6.5 8.0 10.0 uuble white 4.0 5.0	0 40.00 0 50.00 0 70.00 0 85.00 1-12 ft. il-May, foll 0 30.00 0 50.00 0 60.00 0 75.00 0 90.00 flowers. A 0 35.00 0 45.00 0 45.00	650. lowed 450 550 700. pril-Ma
Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. Opulus, European Cranberrybush (Highbush Cr. Well known hardy shrub, single white flow scarlet fruit hanging on until spring. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. Opulus sterile, Common Snowball. 10-12 ft. Popular shrub. Blooms profusely. Large do 12 to 18 inches. 18 to 24 inches. 18 to 24 inches.	4.5 5.5 7.5 9.0 anberry). 10 vers in Apr 5.5 6.5 8.0 10.0 uble white 4.0 5.0 6.0	00 40.00 00 50.00 00 70.00 00 85.00 0-12 ft. il-May, foll 00 50.00 00 75.00 00 90.00 flowers. A 00 35.00 00 45.00 00 45.00 00 55.00	650. lowed 450. 550. 700pril-Ma 400. 500.
Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. 5 Topulus, European Cranberrybush (Highbush Cr. Well known hardy shrub, single white flow scarlet fruit hanging on until spring. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. 5 Topulus sterile, Common Snowball. 10-12 ft. Popular shrub. Blooms profusely. Large do 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 5 Topulus Sterile, Common Snowball. 10-12 ft. 19 to 18 inches. 18 to 24 inches. 19 to 4 feet. 5 Topulus, Blackhaw Viburnum. 15 ft.	4.5 5.5 7.5 9.0 anberry). 10 vers in Apri 5.5 6.5 8.0 10.0 suble white 4.0 5.0 6.0 7.5	00 40.00 00 50.00 00 70.00 00 85.00 1-12 ft. 11-May, foll 00 30.00 00 60.00 00 75.00 00 90.00 flowers. A 00 35.00 0 45.00 0 55.00 0 70.00	450. 550. 700. pril-Ma 400. 550. 650.
Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. 5 feet. 6 feet. 6 feet. 6 feet. 7 feet. 8 feet. 8 feet. 8 feet. 8 feet. 9 feet.	4.5 5.5 7.5 9.0 anberry). 10 vers in Apri 5.5 6.5 8.0 10.0 suble white 4.0 5.0 6.0 7.5	00 40.00 00 50.00 00 70.00 00 85.00 1-12 ft. 11-May, foll 00 30.00 00 60.00 00 75.00 00 90.00 flowers. A 00 35.00 0 45.00 0 55.00 0 70.00	650. lowed 450 550 700. pril-Ma 400 500. 650.
Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. 5 Topulus, European Cranberrybush (Highbush Cr. Well known hardy shrub, single white flow scarlet fruit hanging on until spring. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. 5 Topulus sterile, Common Snowball. 10-12 ft. Popular shrub. Blooms profusely. Large do 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 5 Topulus Sterile, Common Snowball. 10-12 ft. 19 to 18 inches. 18 to 24 inches. 19 to 4 feet. 5 Topulus, Blackhaw Viburnum. 15 ft.	4.5 5.5 7.5 9.0 anberry). 10 vers in Apri 5.5 6.5 8.0 10.0 suble white 4.0 5.0 6.0 7.5	00 40.00 00 50.00 00 70.00 00 85.00 1-12 ft. 11-May, foll 00 30.00 00 60.00 00 75.00 00 90.00 flowers. A 00 35.00 0 45.00 0 55.00 0 70.00	450. 550. 700. pril-Ma 400. 550. 650.
Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. Opulus, European Cranberrybush (Highbush Cr. Well known hardy shrub, single white flow scarlet fruit hanging on until spring. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. Opulus sterile, Common Snowball. 10-12 ft. Populus sterile, Blooms profusely. Large do 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. 5 inches. 18 to 24 inches. 18 to 24 inches. 18 to 24 inches. 18 to 24 inches. 18 to 4 feet. 5 to 3 feet. 5 to 3 feet. 6 to 3 feet. 7 to 18 inches. 18 to 18 inches. 19 to 19 feet. 19 to 19 feet. 10 to 18 inches. 11 to 18 inches. 12 to 18 inches. 13 to 4 feet. 14 to 5 feet. 15 to 7 feet. 16 to 7 feet. 17 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. 4 to 5 feet. 5 to 7 feet. 6 to 7 feet. 6 to 7 feet. 7 to 8 feet. 8 to 9 feet. 9 to 10 feet.	4.5 5.5 7.5 9.0 anberry). 10 evers in Apr 5.5 6.5 8.0 10.0 uble white 4.0 5.0 6.0 7.5	0 40.00 0 50.00 0 70.00 0 85.00 0 11. H. 11-May, foll 0 30.00 0 50.00 0 75.00 0 90.00 flowers. A 0 35.00 0 45.00 0 55.00 0 70.00 0 55.00 0 70.00	650. dowed 450, 550, 700. pril-Ma 400, 650.
Similar to Dentatum. Of slower growth and white flowers. April-May. Blue-black fruit. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. Dopulus, European Cranberrybush (Highbush Cr. Well known hardy shrub, single white flow scarlet fruit hanging on until spring. 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 4 to 5 feet. Dopulus sterile, Common Snowball. 10-12 ft. Popular shrub, Blooms profusely. Large do 12 to 18 inches. 18 to 24 inches. 2 to 3 feet. 3 to 4 feet. 3 to 4 feet. 4 to 5 feet. 5 to 3 feet. 5 to 3 feet. 7 to 18 inches. 18 to 24 inches. 19 to 24 inches. 2 to 3 feet. 3 to 4 feet. 5 to 4 feet. 6 Trunifolium, Blackhaw Viburnum. 15 ft. 7 Flat-white flowers in May. Clusters of pink fall coloring.	4.5 5.5 7.5 9.0 anberry). 10 vers in Apr 5.5 6.5 8.0 10.0 uble white 4.0 5.0 6.7 7.5 to black ed:	00 40.00 00 50.00 00 70.00 00 85.00 0-12 ft. il-May, foll 00 50.00 00 60.00 00 75.00 00 90.00 flowers. A 00 35.00 00 45.00 00 70.00 ible fruit.	450. 550. 700. pril-Ma 400. 550. 650.

WEIGELA BRISTOL RUBY Plant Patent No. 492

Improved Weigela Eva Rathke hardier and more thrifty. Large soft ruby-red flowers, shading to garnet crimson.

					Per 100	
12	to	18	inches	_\$ 5.00	\$ 45.00	\$
18	to	24	inches	_ 8.00	60.00	
2	to	3	feet	9.00	80.00	
			feet		447.00	

WEIGELA—Continued

WEIGELA, Eva Ra	atnke, Kea	riowerea we	igeia. 4-5	16.	
Pleams prof	fusely proc	lucing brillian	t crimson	flowers.	May-June

Blooms profusely, producing brilliant crimson flowers	s. Ma	y-June.	
	er 10		Per 1000
12 to 18 inches	3.70	\$ 32.00	\$290.00
18 to 24 inches			400.00
2 to 3 feet		55.00	500.00
3 to 4 feet		70.00	
Dwarf Variegated, nana variegata. 5 ft.			
Growth dwarf, compact, variegated leaves. Light p	ink f	lowers. N	Iay-June
12 to 18 inches			
18 to 24 inches		50.00	
2 to 3 feet.		65.00	
rosea, (florida) Pink Weigela, 6-8 ft.			
Popular shrub with beautiful showy pink flowers. Ma	ay-Jui	ne.	
12 to 18 inches		28.00	
18 to 24 inches	4.50	40.00	350.00
2 to 3 feet		50.00	450.00
3 to 4 feet		65.00	600.00
vaniceki, Vanicek Red Flowered Weigelia. 5-6 ft.			
Profuse bloomer, producing bright crimson flower	s. Ha	ardier the	an most
varieties.			
12 to 18 inches	4.00	35.00	
18 to 24 inches		50.00	
2 to 3 feet		60.00	550.00

HEDGING

Lighter stock than regular grade of shrubs; good hedging grades.

Lighter stock than regular grade of shrubs, good heaging	grades.	
BARBERRY, Berberis thunbergi, Japanese Barberry. Per 10	Per 100	Per 1000
9 to 12 inches, 2 year seedlings, branched \$\$	\$ 8.50	\$ 75.00
12 to 18 inches, 2 year seedlings, branched.	11.00	100.00
18 to 24 inches, 2 year seedlings, branched	16.00	140.00
12 to 15 inches, transplanted, 2 year branched, bushy	24.00	220.00
Red Leaved, atropurpurea.		
12 to 15 inches, 2 year seedlings, branched	16.00	140.00
15 to 18 inches, 2 year seedlings, branched	21.00	180.00
18 to 24 inches, 2 year seedlings, branched	24.00	220.00
CARAGANA, arborescens, Siberian Peatree.		
12 to 18 inches, seedlings	3.50	30.00
18 to 24 inches, seedlings	4.50	40.00
2 to 3 feet, seedlings	6.00	55.00
ELM CHINESE. (See Deciduous Tree Seedlings).		
HONEYSUCKLE, Tatarian, Lonicera tatarica.		
9 to 12 inches (cutting grown)	8.50	75.00
12 to 18 inches (cutting grown)	11.00	100.00
18 to 24 inches (cutting grown)	16.00	140.00
MULBERRY, Russian, Morus tatarica.	4.00	10.00
6 to 12 inches	1.20	18.00
12 to 18 inch	2.10 3.20	28.00
18 to 24 inches	3.20	20.00
PRIVET. (See Shrubs.)		
RUSSIAN OLIVE, Elaeagnus angustifolia.	2.40	20.00
6 to 12 inches	3.50	
12 to 18 inches	5.00	
18 to 24 inches	7.50	
2 to 3 feet	1.50	00.00
SPIREA Vanhoutte.	8.50	75.00
10 to 15 inches	12.00	
12 to 18 inches	15.00	
18 to 24 inches	15.00	110.00

48 MOUNT ARBOR NURSERIES, SHENANDOA	п, п	JWA	

VINES Tied 2-year Medium, 25; 2-year No. 1, 10; 3-year, 1	0 ner	bundle.	
AMPELOPSIS, Boston Ivy, Parthenocissus tricuspidata (veite			
Populiful foliogs in anning and summer shanging to	orime	con-coorle	t in 911-
Beautiful foliage in spring and summer changing to tumn. Clings to brick, stone or concrete walls. Succeed	de has	et in this	latitude
on north or east side.	ab bec	30 111 01110	20011000
P	er 10	Per 100	Per 1000
2 vear Medium\$	4.00	\$ 35.00	\$300.00
2 year No. 1		45.00	400.00
3 year No. 1	6.00	55.00	
Engelmann Creeper, engelmanni. 30-40 ft.			
A good hardy, clinging vine with smaller leaves than	Virgir	nia Creep	er. More
brilliant coloring in autumn.			
2 year Medium	2.90	25.00	
2 year No. 1		30.00	
3 year No. 1	4.00	35.00	
St. Paul, saintpauli. 30-40 ft.			
An improved type of Engelmani. 2 year Medium	3.20		
2 year No. 1		35.00	
3 year No. 1			
Virginia Creeper, quinquefolia. 30-40 ft.	0.00		
A rapid growing, hardy vine suitable for covering tre	ellises	, stone w	alls and
verandas.			
2 year Medium		25.00	
2 year No. 1		30.00	270.00
3 year No. 1	4.00	35.00	
BIGNONIA, (Campsis) radicans, Trumpet Vine. 20-30 ft.			
Upright growing vine. Trumpet shaped, scarlet flower	s Jul	lv-August	
2 year Medium		25.00	220.00
2 year No. 1		30.00	270.00
3 year No. 1		35.00	
CET A CIPITATE AND A COLOR AND			
CELASTRUS, orbiculatus, Oriental Bittersweet. 30-40 ft.	:43-	1-4	
Rapid growing, twining vine. Bright orange berries	with	scariet	seeus in
autumn, hanging on late. 2 year Medium	2.90	25.00	
	3.50	30.00	
scandens, American Bittersweet. 20-25 ft.	0.00	55.00	
Hardy vine producing bunches of red berries retain	ing tl	heir color	a long
period and popular for cutting and hanging in the	home		a long
2 year Medium		25.00	
2 year No. 1		30.00	
3 year No. 1		35.00	
CT TONA MIC T Tile			
CLEMATIS, Large Flowering. 10-15 ft. Popular hybrids on account of the beautiful purple,	nod o	nd white	florrona
2 ¹ / ₄ inch, DORMANT, pot plants			nowers.
Jackmani, purple Henryi, whi		00.00	
AVAILABLE SPRING ONLY			
paniculata, Sweet Autumn Clematis. 20-30 ft.		e1	. ~ .
A valuable climber literally covered with white fra			
2 year Medium		40.00 50.00	350.00
3 year No. 1		60.00	450.00
5 year No. 1	0.50	60.00	
EUONYMUS radicans, (fortunei) Wintercreeper. 5-6 ft.			
Evergreen, shining deep green foliage. Upright habit.			
2 year Medium	5.50	50.00	450.00
2 year No. 1	6.50	60.00	550.00
radicans coloratus, Purpleleaf Wintercreeper.			
Almost evergreen. Long, narrow leaves of deep green	, ting	ed purple	; highly
colored in fall and early winter.			
2 year Medium		40.00	450.00
2 year No. 1	5.50	50.00	450.00

VINES-Continued

VIVES—Continued			
EUONYMUS—Continued	- 10	Dam 100 T	1000
radicans vegetus, Bigleaf Wintercreeper. 3-6 ft. Per	. TO	Per 100 F	er 1000
Evergreen, dark green, thick leaves, producing bright	scari	et berries.	e
2 year Medium	7.00	65.00	φ
2 year No. 1	1 200	05.00	
HEDERA helix, baltica, English Ivy.			
Semi-hardy evergreen vine. Best in shady locations.	Need	ls protecti	on.
2½ inch pot plants	1.80	15.00	
HONEYSUCKLE, Lonicera Gold Flame. 15 ft.			
Everblooming trumpet-shaped flowers. Fragrant, brigh	t rec	l outside.	vellow
ingide Handy			
Inside. Hardy.	4.00	35.00	
2 year No. 1	4.50	40.00	350.00
Hall's Japan, japonica halleana. 20-25 ft.	2100		
Rapid growing vine with beautiful foliage. Delightful	illy i	fragrant,	creamy
	ro p	unsignity	DIACES.
year No. 1. 3 year No. 1.	2.10	18.00	160.00
2 year No. 1	2.60	22.50	200.00
3 year No 1	2.90	25.00	
hockrotti (Summer King), 15 ff.			
Targe fragrant flame-red trumpets lined with gold are	prod	luced in in	nmense
1ltown blooming from carly summer until f	rost	The bloom	ns are
produced the same year the plant is set out. Foliage,	dark	k blue-gree	n, dis-
acce and nort from Hards			
2 year No. 1	4.00	35.00	
2 year No. 1	4.50	40.00	350.00
Trustable emerger Dork errorn foliage Long fubular sea	ırlet	flowers.	
2 year Medium	2.90	25.00	070.00
2 year No. 1	3.50	30.00	270.00
2 year Medium 2 year No. 1 3 year No. 1 semperyirens aurea. Yellow Trumpet Honeysuckle. 20-30	4.00	35.00	
sempervirens aurea, Yellow Trumpet Honeysuckle. 20-30	ιτ.	Isla Trans	ottmoo
Yellow flowered variety of the popular Trumpet Hone	eysuc	kie. very	attrac-
tive foliage and bloom.	4.00	35.00	
2 year Medium	4.50	40.00	350.00
2 year No. 1	4.50	10.00	000.00
POLYGONUM auberti, Silvervine Fleeceflower. 25-30 ft.			
Rapid growing climber producing throughout summer	and	fall large	foamy
2 year Medium	3.50	30.00	250.00
2 year No. 1	4.50	40.00	350.00
			00***0##
Light green foliage, turns brilliant in fall. One of the	line	st ground	og Son-
Thrives best in full sunlight; hovers 4 to 12 inches for	TOIII .	Taco Win	Doon
tember first; fragrant, airy pink sprays similar to Si	nver	Lace viii	е. Беер
red buds, foliage brilliant red in fall.	4.00	35.00	
2 year Medium	5.00	45.00	
2 year No. 1	0.00	10.00	
WISTERIA, American frutescens. 20-25 ft.			
Tall ricerous climber Lilac burble Howers, June-July	·.	05.00	
o Madium grown from blooming Wood	2.00	25.00	320.00
a are a secure from blooming wood	4.00	35.00 40.00	
o No. 1 grown from blooming Wood	4.00	40.00	
flaribundo alba (multijuga) Long Cluster Wisteria, 40-9	o II.		
tanker lang clusters of White Dioom in May,		40.00	
2 year Medium	5.50	50.00	
		50.00	
floribunda Blue, (multijuga) Long Cluster Wisteria. 40-5 Strong grower, deep blue. May. Extra long clusters	5 EO	metimes t	wo feet
	·, 50		
long.		40.00	
long. 2 year Medium 2 year No. 1	4.50	40.00	

EVERGREENS FOR FALL 1958

Prices are for Evergreens Securely Balled and Burlapped.

Our Evergreens have all been three times $x\ x\ x$ transplanted, having been grown with plenty of room for development. Have been properly sheared and pruned for producing compact, symmetrical specimens.

Evergreens selected and tagged by customers in the nursery field will be subject to a 20% additional charge.

Height specified after variety indicates height tree should obtain at maturity.

WE CANNOT ASSUME RESPONSIBILITY FOR THE SUCCESSFUL TRANS-PLANTING OF EVERGREENS, AS WEATHER CONDITIONS, METHOD OF HANDLING AND CARE GOVERN RESULTS SECURED AND ARE SOLD WITH THE DISTINCT UNDERSTANDING THAT IF THEY ARRIVE IN GOOD CON-DITION AND ARE ACCEPTED, ONR RESPONSIBILITY CEASES.

THE FOLLOWING EVERGREENS ARE OFFERED ONLY IN CONNECTION WITH ASSORTED ORDERS.

IOWA STATE COLLEGE INTRODUCTIONS

The following varieties were introduced by the late Professor T. J. Maney of Iowa State College. These varieties have been tested and proven of superior quality for hardiness. We recommend them highly.

JUNIPER, Juniperus

CHINENSIS AMES

The body of this variety is broad, tapering to a pointed terminal top. Outstanding green color. Upright.

	T C	1 10 1 61 10	JU
15 to 18	inches \$33	3.00 \$300.0	00
18 to 24	inches 38	350.0	00
2 to 2½	feet 4	5.00 425.0	00
2 10 272	Teet	5.00 425.0	JU

CHINENSIS IOWA

This is a semi-upright variety growing in an irregular form. Very useful where an intermediate growing variety is required.

18	to	24	inches	38.00	350.00
2	to	$2\frac{1}{2}$	feet	45.00	

CHINENSIS MANEYI

 \boldsymbol{A} -valuable hardy prostrate variety that can be used in shaded areas where other varieties do not do well.

15 to 18 inches	UU	
-----------------	----	--

CHINENSIS COLUMNARIS GLAUCA

Very rapid growing Evergreen. Forms a tall narrow column of blue foliage. Spire-like effect.

$2\frac{1}{2}$ to 3	feet	35.00	325.00
	feet		450.00
3½ to 4	feet	55.00	525.00
4 to 4½	feet	62.50	

CHINENSIS PFITZERIANA, Pfitzer Juniper. 5-6 ft.

Handsome gray green foliage. A valuable hardy prostrate variety succeeding almost everywhere.

			inches		
18	to	24	inches	38.00	350.00

CHINENSIS PFITZERIANA COMPACTA

	the popular Pfitzer.		
15 to 18 inches		35.00	325.00
18 to 24 inches		40.00	375.00

EVERGREENS—Continued

JUNIPER—Continued



JUNIPER PFITZERIANA COMPACTA

Young block of Shenandoah grown Juniper Pfitzer Compacta, 15 to 18 inches and 18 to 24 inches, compact and well furnished plants.

CHINENSIS PFITZERIANA HETZII GLAUCA		
Blue type of Pfitzer. A new prostrate of merit.	_ 10	TO 100
		Per 100
15 to 18 inches	\$27.50	\$250.00
18 to 24 inches	33.00	300.00
COMMUNIS DEPRESSA PLUMOSA, Andorra Juniper. 2 ft. A low growing spreading dwarf Evergreen. Beautiful silvery turning to rich purple-bronze in Autumn.	green i	n spring
turning to Fich purple-bronze in Matania.	27.50	250.00
15 to 18 inches		300.00
18 to 24 inches	05.00	325.00
2 to 2½ feet	35,00	
2½ to 3 feet	42.50	400.00
COMMUNIS HIBERNICA, Irish Juniper. 7-8 ft.		
Foliage glaucous green. An old, well known popular variet	у.	
2 to 3 feet.	$_{}$ 25.00	225.00
3 to 4 feet	32.50	300.00
3 to 4 feet.		
PROCUMBENS, Creeping Chinese Juniper The best of creepers. Foliage bright bluish cast. Will gro of soil. 15 to 18 inches		st types
Carry A. S. Line Tuning 9-4 ft		
SABINA, Savins Juniper. 3-4 ft. Spreading form with slender branches and dark green leaves a serious statement of the se	es. Exce	llent for
foundation work and underplanting.	07 50	050.00
15 to 18 inches	27.50	250.00
SABINA VON EHRON, Vonehron Juniper. A horticultural variety of Savins Juniper of extremely rapid clothed branches with dark green needles. Bears both jufoliage.	l growth. venile a	Heavily nd adult
15 to 18 inches	27.50	250.00
15 to 18 inches	33.00	300.00
18 to 24 inches	40 50	400.00
2½ to 3 feet	42.50	400.00

EVERGREENS—Continued

JUNIPER—Continued		
SCOPULORUM, Colorado Silver Juniper. 25-30 ft. Silvery foliage and close symmetrical upright growth. The		hot, dry
weather when the color is brightest. Very hardy, Seedling		D 100
0 / 01/ 6 /	Per 10	Per 100 \$275.00
2 to 2½ feet		350.00
VIRGINALIS, Hillbush Juniper. 4-5 ft.		
Attractive dark green foliage. Slow growing upright branc Can be sheared into attractive globe form.	hes. Vase	shaped.
15 to 18 inches	33.00	300.00
18 to 24 inches		350.00
2 to 2½ feet		400.00
9 x 9 inches (Globe)		250.00
12 x 12 inches (Globe)	33.00	
15 x 15 inches (Globe)		-
VIRGINIANA BURKI, Burk's Juniper 10-12 ft.		
Distinct blue, forming a dense column. Winter coloring	metallic p	
2½ to 3 feet	47.50	450.00
3 to 3½ feet	55.00	500.00
3½ to 4 feet	62.50	575.00
4 to 4½ feet	70.00	650.00
VIRGINIANA CANNARTI, Cannart Red Cedar. Foliage deep, rich green. One of the best of the many gra	fted varie	ties.
2½ to 3 feet	47.50	450.00
3 to 3½ feet	55.00	500.00
3½ to 4 feet	62.50	575.00
4 to 4½ feet	70.00	650.00
VIRGINIANA GLAUCA, Silver Red Cedar. 15-20 ft. Of striking blue color all season. Growth rapid.		
$2\frac{1}{2}$ to 3 feet	47 50	450.00
3 to 3½ feet		500.00
3½ to 4 feet		575.00
	02.00	010,00
VIRGINIANA PYRAMIDIFORMIS. Dundee Juniper. The gray-blue color of this narrow pyramidal Juniper c	hanges to	purple
during fall and winter. $2\frac{1}{2}$ to 3 feet	47.50	
SPRUCE, Picea		
CANADENSIS ALBERTIANA, Black Hill Spruce. 40-50 ft.		
Hardiest of all Spruce. Symmetrical, compact and bushy Foliage varies from green to bluish tint.	habit of	growth.
2 to 2½ feet	32.50	300.00
2½ to 3 feet		350.00
3 to 3½ feet		
3½ to 4 feet		

EVERGREENS FOR LINING OUT

The make up and handling of this line of stock means success or failure to the planter. Our stock is grown in rich, sandy loam, which builds a wonderful system of roots. With our experience in handling, the planter is assured of good results. SHIPMENT — DIRECT FROM FREMONT, NEBRASKA. ORDER EARLY.

Root pruned grades are available for SPRING ONLY.

50 of any variety and size at the hundred rate.

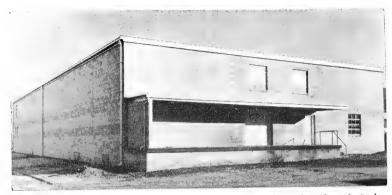
KEY-TTT-Three times transplanted. R.P.-root pruned.

OUR ROOT PRUNED STOCK WILL PLEASE YOU

H	Per 10	Per 100
ABIES CONCOLOR, Concolor Fir		
9 to 12 inches TTT	5.50	\$ 50.00
9 to 12 inches R.P.	2.50	20.00
6 to 9 inches R.P.	1.50	12.00
The second secon		
JUNIPERUS HIBERNICA FASTIGIATA, Irish Juniper	6.00	55.00
9 to 12 inches TTT	4.50	40.00
6 to 9 inches TTT	4.50	40.00
JUNIPERUS HETZI, Hetzi Blue Juniper		
18 to 24 inches TTT	15.00	135.00
15 to 18 inches TTT	11.00	100.00
12 to 15 inches TTT	8.50	80.00
9 to 12 inches TTT	7.00	65.00
6 to 9 inches TTT	4.50	40.00
JUNIPERUS PFITZERIANA, Pfitzer Juniper	15.00	125.00
18 to 24 inches TTT	15.00	135.00
15 to 18 inches TTT	11.00	100.00 80.00
12 to 15 inches TTT	8.50	65.00
9 to 12 inches TTT	$7.00 \\ 4.50$	40.00
6 to 9 inches TTT	4.50	40.00
JUNIPERUS PFITZERIANA GOLD TIP		
12 to 15 inches TTT	8.50	80.00
9 to 12 inches TTT	7.00	65.00
9 to 12 menes 111		
JUNIPERUS SABINA, Savins Juniper		405.00
18 to 24 inches TTT	15.00	135.00
15 to 18 inches TTT	11.00	100.00
12 to 15 inches TTT	8.50	80.00
9 to 12 inches TTT	7.00	65.00
6 to 9 inches TTT	4.50	40.00
JUNIPERUS SCOPULORUM 12 to 18 inches TTT	6.00	55.00
		35.00
	1.20	10.00
6 to 9 inches R.P	.70	6.00
4 to 6 inches R.F.		
JUNIPERUS STRICTA EXCELSA		
0 to 12 inches TTT	7.00	65.00
6 to 9 inches TTT	4.50	40.00
JUNIPERUS VIRGINIANA 15 to 18 inches TTT	5.50	45.00
15 to 18 inches TTT	4.00	35.00
12 to 15 inches TTT. 9 to 12 inches R.P.	2.00	17.00
9 to 12 inches R.P	1.00	8.00
6 to 9 inches R.P	.60	5.00
4 to 6 inches R.P.	.00	0.00
PICEA DENSATA, Black Hill Spruce		
0 to 19 inches TTT	5.50	50.00
6 to 9 inches TTT	3.50	30.00
0 00 0 0000000 = -		

EVERGREENS FOR LINING OUT-Continued

JUNIPERUS—Continued		
PICEA PUNGENS, Colo. Spruce grown from seed	Per 10	Per 100
6 to 9 inches TTT	. \$ 3.50	\$ 30.00
PICEA EXCELSA, Norway Spruce 12 to 15 inches TTT	5.00	45.00
9 to 12 inches TTT		35.00
6 to 9 inches TTT		20.00
PINUS MUGHUS, Mugho Pine		~~ ~~
6 to 9 inches TTT4 to 6 inches TTT		55.00 45 .00
THUJA OCCIDENTALIS WOODWARDI (WOODWARD GLOBE)	- 0.00	10.00
9 to 12 inches TTT	_ 7.00	65.00
6 to 9 inches TTT	_ 4.50	40.00
THUJA PYRAMIDAL, American Pyrmidal Arbor Vitae		
18 to 24 inches TTT		135.00 100.00
12 to 15 inches TTT		80.00
9 to 12 inches TTT	- 7.00	65.00
6 to 9 inches TTT	_ 4.50	40.00
HORIZONTAL JUNIPERS		
HORIZONTAL JUNIFERS	Per 10	Per 100
JUNIPERUS ADMIRABILIS		
Very compact bluish-green foliage. Very good ground cover.		
12 to 15 inches TTT		\$ 70.00 55.00
6 to 9 inches TTT		40.00
JUNIPERUS ADPRESSUS		
Foliage greenish-silver. A lighter green on the new tips. C	frows v	ery flat
and tight to the ground. 4 - 6 inches high. 12 to 15 inches TTT	_ 7.50	70.00
9 to 12 inches, TTT		55.00
6 to 9 inches TTT		40.00
JUNIPERUS ANDORRA PLUMOSA		
Silvery green in spring turning to a rich purple bronze in inches high.	n autun	nn. 8-12
15 to 18 inches TTT	_ 10.00	90.00
12 to 15 inches TTT.	7.50	70.00
9 to 12 inches TTT	6.00 4.50	55.00
6 to 9 inches TTT	4.00	40.00
JUNIPERUS PETRAEUS Foliage a silvery-green, very attractive. 6-8 inches high.		
12 to 15 inches TTT		70.00
9 to 12 inches TTT		5 5.00
6 to 9 inches TTT	4.50	40.00
JUNIPERUS PLANIFOLIUS		
A rapid grower with palm-like branches of silver-blue foliage. 6 9 to 12 inches TTT	-10 inch - 6.00	
6 to 9 inches TTT	- 6.00 - 4.50	55.00 40.00
JUNIPERUS PULCHELLUS		20100
Beautiful dwarfy plant, foliage a blue and green. Short, sha	rp leave	s make
up the short branchlets that make the fern-like branches.	-6 inch	es high.
9 to 12 inches TTT	_ 6.00	55.00
JUNIPERUS WAUKEGAN		
12 to 15 inches TTT	7.50	70.00
9 to 12 inches TTT. 6 to 9 inches TTT.	6.00 4.50	55.00 40.00
	_ 4.0U	40.00



New building constructed summer 1953 for handling orders of packaged stock. 80×150 feet with two floors and full basement. Modern, concrete and steel fireproof construction. We are constantly improving our facilities to do a better job and to give better service.



The 3,000,000 roses at our Rose Ranch are inspected by experts to be sure each is true to name, healthy, and vigorous.

ROSES

Northern California Grown Under Irrigation

Our roses are Northern California grown, available for shipment from Shenandoah after early February. They are carefully grown; well sprayed during the growing season and dug only when well ripened. All are carefully graded under our personal supervision and with our exceptional storage facilities for storing and handling of roses, we are in a position to supply first class plants which give satisfaction.

NEW SERVICES TO OUR CUSTOMERS

- If requested with your order, we will supply without charge, copper wired printed wood labels for each non-patented rose purchased from us.
- 2. Large 4-color pictures of most varieties of roses PURCHASED FROM US WILL

BE SUPPLIED AT COST. ASK OUR SALESMAN OR WRITE US.

- T-Preceding variety indicates comparative tall growing varieties.
- M-Preceding variety indicates comparative medium growing varieties.
- S—Preceding variety indicates comparative short growing varieties. Figures following variety indicate rating by American Rose Society.

All Roses are tied No. 1 and No. $1\frac{1}{2}$, 10 per bundle; No. 2, 25 per bundle. We do not break bundles.

HYBRID TEA AND EVERBLOOMING

]	er 10	Per 100	Per 1000
No. 1	\$ 6.50	\$ 60.00	\$550.00
No. 1½	5.25	47.50	425.00
No. 2	4.00	35.00	300.00

RED SHADES

- M Christopher Stone, (8.1). Free blooming plant producing fragrant, velvety-textured roses of vivid-scarlet deliciously scented.
- S Crimson Glory, (9.1). Well known deep velvety-crimson of merit.
- T Ena Harkness, (7.0). Famous English award winner producing crimson-scarlet blooms. Holds color well.
- M Etoile de Hollande, (8.1). Dark velvety-red with fine fragrance.
- M Gruss an Teplitz, (7.1). Medium sized dark maroon blooms in clusters. Very hardy
- M McGredy's Scarlet, (7.5). Large brilliant scarlet shaded rose-pink.
- S Nigger Boy, (7.8). Double, high-centered, fragrant. Dark velvety, blackish maroon.
- T **Poinsettia**, (7.6). Bud long-pointed; large, double open flowers of bright unfading scarlet. Vigorous, prolific bloomer.
- T Radiance Red, (7.9). Bright rose-red, form of Radiance.

PINK SHADES

- M Editor McFarland, (7.1). Shapely buds and double, brilliant pink blooms.
- M Picture, (8.0). Velvety-clear rose-pink with undertones of salmon. Very double.
- M Pink Dawn, (7.1). Perfectly formed, pink buds touched with salmon-rose.
- T Radiance Pink, (7.9). Large, brilliant rose-pink. Very fragrant.
- M The Doctor, (7.6). Large, beautiful buds opening to enormous semi-double, cupped flowers of satiny-pink. Fragrant. Plant vigorous and bushy.

HYBRID TEA AND EVERBLOOMING-Continued

YELLOW SHADES

- T Eclipse, (8.1). Long streamlined bud, rich gold without shading.
- S Golden Dawn, (7.5). Bud rich sunflower-yellow flushed old rose. Double.
- M Golden Rapture, (6.2). Long lasting, beautifully formed buds, fully double blooms of rich yellow on long, strong stems. A vigorous grower.
- M Joanna Hill, (7.1). Large, yellow with bronze shadings in center. Fragrant, vigorous.
- M McGredy's Yellow, (7.5). Bright buttercup yellow with perfect form. Fragrant.
- M Mrs. E. P. Thom, (6.7). Large, well shaped, bright canary yellow.
- M Mrs. Pierre S. duPont, (7.4). Bud reddish-gold, flower golden-yellow, lighter with age.
- T Soeur Therese, (7.5). Double blooms of rich yellow. Vigorous.
- T Yellow Sastago, (7.0). Vigorous yellow sport of the popular bush variety.

TWO TONED SHADES

- M Autumn, (6.5). Double blooms of orange, yellow and red. Vigorous and upright.
- M Bright Wings, (5.8). Bud long-pointed, rosy orange; large double, cupped orange center shading to pink; strong stem.
- T Condesa de Sastago, (7.4). Deep coppery-pink inside, golden-yellow reverse, double. Vigorous and prolific.
- M Countess Vandal, (7.5). Long pointed bud, upright stems. Color combination can hardly be described, pink, copper, gold and salmon.
- M Duquesa de Penaranda, (7.2). Beautiful deep apricot.
- S Hinrich Gaede, (6.3). Bright vermilion toned gold; good form; fragrant, a distinct and excellent variety.
- M Mme. Henri Guillot, (8.4). Long urnshaped buds open to 20 petaled flowers, 4 1/2 inches across, watermelon to raspberry pink color with golden base.
- M Mme. Joseph Perraud, (7.0). High-centered, perfectly formed buds and double blooms shading from shell-pink at the edges to buff and orange in the center. An excellent variety of superior quality.
- M McGredy's Sunset, (7.5). Outside of petals is a clear buttercup yellow tipped orange, chrome-yellow flushed scarlet when open. Pleasing fragrance, borne on strong upright stems. Sun resistant.
- M Mrs. Sam McGredy, (7.9). A large, long-pointed bud; flower large, double, and in color scarlet-copper-orange, heavily flushed with red on outside of petals. A vigorous grower, disease resistant and prolific bloomer.
- T **Pres. Herbert Hoover**, (7.7). Beautifully colored buds and blooms of yellow with pink and flame tints.
- T Talisman, (6.5). Glowing golden-yellow stained copper red.

WHITE SHADES

- M Caledonia, (5.5). Large double white; long buds opening to large, double flowers.
- T K. A. Viktoria, (6.7). Popular, snowy white, double.
- M McGredy's Ivory, (7.2). Large, well shaped, creamy-white; fragrant.
- M Pedralbes, (7.4). Large, creamy-white opening to pure white with a yellow center. Airy fragrance.
- M Rex Anderson, (6.9). Outstanding delicate, lovely ivory-white. Perfectly formed, slow opening. Flowers fully double and of enormous size.
- S Snowbird, (7.1). Most prolific, pure white bedding rose. Full-petaled and perfectly formed.

BABY ROSES-Dwarf Polyantha and Floribunda

	Per 10	Per 100	Per 1000
No. 1	\$ 6.50	\$ 60.00	\$550.00
No. 1½			
No. 2			
No. XX Heavy	7.50	70.00	

- M *Alain, (7.7). Bright carmine-red blooms come in clusters all over the densely branching plants; a good clear, lasting color. Semi-double, with large, bright golden centers. Thick foliage on strong green stems and husky plants. 2½ feet tall.
- M *Baby Chateau, (7.3). Deep red massive blooms. One of the best of its type
- T *Betty Prior, (9.0). Produces large fragrant clusters continuously throughout the season. Opens lively red turning to shell-pink. Desirable for mass planting.
- S Cameo, (7.8). A distinct shade of shell-pink and salmon, with a glow of gold.
- M Dagmar Spaeth, (8.2). Alabaster white edged pink.
- M *Donald Prior, (8.3). Large, semi-double bright scarlet, flushed crimson flowers. Fragrant.
- T *Else Poulsen, (7.6). Bright, rose-pink, semi-double, lasting.
- M *Eutin, (8.6). Large clusters of very double, deep red flowers on a vigorous mildew resistant bush.
- T *Floradora, (8.2). Scarlet and geranium red floribunda producing double 25 petaled flowers. Height $2\frac{1}{2}$ feet. A.A.R.S. 1945 award.
- M *Frensham, (8.6). Large, semi-double, slightly fragrant, deep crimson. Foliage dark, leathery. Very vigorous, bushy; abundant bloom.
 - S Garnette, (7.8). Comparatively new variety of merit producing petite red sweetheart roses. The plant attains a height of only about 18 inches and carries crinkled holly-like foliage.
 - Note:-Garnette is priced 5 cents more per plant.
- S Golden Salmon, (6.5). Bright orange-salmon. Fine for mass planting, blooms continually.
- M *Lafayette Improved, (7.3). Large clusters of bright cherry-crimson.
- S Orange Triumph, (8.1). Salmon-red with orange shadings, blooming in enormous clusters.
- T *Permanent Wave, (8.1). Large semi-double flowers of rosy-pink with cerise edges. Petals are waved permanently from bud stage to the finish.
- S Pink Gruss an Aachen, (7.4). Deep Salmon rose colored sport of Gruss an Aachen.
- S *Poulsen's Bedder, (7.4). Strong upright plant attaining a height of about 3 ft., producing masses of big, slightly ruffled blooms of clear rich pink. Long lasting.
- M *Poulsen's Yellow, (5.8). Bud copper, yellow flowers semi-double, intensely fragrant.
- M Rose Elfe (Rosenelfe), (8.2). Very large, double, high-centered, La France pink; cluster on long, strong stem.
- M *World's Fair. (8.0). Produces large clusters of velvety blooms of fragrant blackish-scarlet with glowing mass of golden stamens.

*FLORIBUNDA AND HYBRID POLYANTHA VARIETIES.

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

RUGOSA, HYBRIDS AND MISCELLANEOUS

I I I I I I I I I I I I I I I I I I I	Per 10	Per 100	Per 1000
Austrian Copper, single brilliant orange-red flowers inside, and yellow outside.			
12 to 18 inches\$	5.00	\$ 45.00	\$
Belle Poitevine, bright pink in clusters, everblooming.			
2 to 3 feet	6.00	55.00	
18 to 24 inches	5.00	45.00	
12 to 18 inches	4.00	35.00	
Hugonis, light yellow flowers borne profusely along the branches. Very hardy, blooms very early.			
3 to 4 feet	7.50	70.00	650.00
2 to 3 feet	6.00	5 5 .00	500.00
18 to 24 inches	5.50	50.00	45 0.00
12 to 18 inches	4.00	35.00	
Multiflora japonica, thorny type. Selected from types adapted for hardiness.			500.00
2 to 3 feet	4.00	35.00	300.00
18 to 24 inches	2.90	25.00	220.00
Setigera, bright pink flowers, big clusters, blooms late.			
2 to 3 feet	5.50	50.00	
18 to 24 inches	4.50	40.00	
12 to 18 inches		30.00	
AN VV NV			

CLIMBERS AND RAMBLERS

Our Climbing Roses are California grown, mostly own roots, excepting Climbing Hybrid Teas are Buds. They are well furnished plants, well graded and we are confident they will please.

Aloha—See patented Roses for prices and descriptions.

Blaze, (8.1). Hardy, vigorous climbing rose similar to Paul's Scarlet. Recurrent bloomer. Scarlet Crimson flower.

		Per 10	Per 100	Per 1000
vv	Heavy	\$ 7.00	\$ 65.00	\$
No	1	6.50	60.00	550.00
No.	1½	5.50	50.00	450.00
140.	2	3.70	32.00	280.00
100.	2			

Brownell Hardy Climbers-See patented Roses for prices and description.

CLIMBERS AND RAMBLERS—Continued

City	\mathbf{of}	York,	(8.6).	Cupped	, wild-ros	se fra	grance,	creamy
	٦	white.	Foliage	glossy,	leathery.	Very	vigorous	climb-
	j	ing: pr	ofuse b	oloom.				

			Per 10	Per 100	Per 1000
No.	1		\$ 6.50	\$ 60.00	\$
No.	1½		5.50	50.00	
No.	2		3.70	32.00	
ng An	nerican Beauty, (7.6). I	Flowers rich red to Crimson.			

Climbin

XX	Heavy	6.50	60.00	
No.	1	6.00	55.00	500.00
No.	1½	5.00	45.00	400.00
No.	2	3.20	28.00	250.00

Climbing Crimson Glory-See Patented Roses for prices and description.

Climbing Goldilocks-See Patented Roses for prices and description.

Climbing Peace—See Patented Roses for prices and description.

Climbing I	2,0110 20			Per	- 10	Per	100	Per 100
No.	. 1	 	 	.\$ 7.	00	\$ 6	5.00	\$600.0
No	. 11/2	 		6.	00	5	5.00	

Crimson Rambler, beautiful dazzling scarlet-red borne in giant sprays.

1	CI IU	T CI 100	T CI 1000
No. 1\$	5.00	\$ 45.00	\$
No. 1½	4.00	35.00	
No. 2	2.50	22.00	
Dorothy Perkins, (5.9). Soft shell pink flowers.			
No. 1	4.50	40.00	
No. 1½	3.20	28.00	
No. 2	2.40	20.00	
Doubloons, (7.1). Buds and flowers are clear golden yellow. Vigorous and hardy.			
No. 1	6.50	60.00	
No. 1½		50.00	
No. 2	4.00	35.00	

Per 10 Per 100 Per 1000

Dr. J. H. Nicolas-See Patented Roses for prices and description.

Dr. Van Fleet, (8.7.) Pale pink buds and flowers on long stems.

No. No.	Heavy 1 11/2 2 2	6.00 5.00	45.00	
110.	4	3.20	28.00	

Excelsa, double scarlet crimson blooms

,	able scarles .	0111110011	DIOUIID.			
No.	1			4.50	40.00	
No.	1½			3.20	28.00	
No.	2			2.40	20.00	

CLIMBERS AND RAMBLERS—Continued	Per 10	Per 100 I	Per 1000
Gardenia, yellow buds and creamy flowers with rich yellow			
centers.		0 50 00	\$
No. 1		\$ 50.00 40.00	φ
No. 1½		25.00	
No. 2	2.90	20.00	
Golden Showers—See Patented Roses for prices and descri	ption.		
King Midas-See Patented Roses for prices and description	n.		
Mary Wallace, (7.8). Outstanding large flowered pink climber.			
No. 1	6.00	55.00	
No. 1½	5.00	45.00	
No. 2	3.50	30.00	
THE PROPERTY OF THE PARTY OF TH			
New Dawn, (8.8). EVERBLOOMING CLIMBING ROSE			
Apple blossom pink flowers with old-rose fragrance.		60.00	
No. 1		50.00	
No. 1½	4.00	35.00	
No. 2	1.00	00.00	
Paul's Scarlet, (9.1). Intense scarlet flowers of excellent shape and good size, borne in clusters.	;		
XX Heavy	6.50	60.00	
No. 1		55.00	500.00
No. 1½		45.00	400.00
No. 2	3.20	28.00	250.00
N			
Primrose, hardy, double canary-yellow flowers.	6.00	55.00	
No. 1		45.00	
No. 1½		30.00	
No. 2	_ 0.00	00.00	
Royal Scarlet, similar to Paul's Scarlet but smaller and deeper in color.	1		
XX Heavy	6.50	60.00	
No. 1	6.00	55.00	
No. 1½	5.00	45.00	
No. 2	3.20	28.00	
Silver Moon, (8.0). Large buds, creamy white flowers an semi-double golden anthers, small sprays.	d		
No. 1	_ 4.50		
No. 1½	_ 3.50		
No. 2	_ 2.40	20.00	
Spectacular—See Patented Roses for prices and description	n.		

Our Rose storage is air conditioned with temperature and humidity

Our Rose storage is air conditioned with temperature and air conditioning equipment available.

CLIMBERS AND RAMBLERS—Continued

Per 10 Per 100 Per 1000

wichuriana	(Memorial Rose), Clusters of white flowers					
trailing habit, glossy leaves, fine ground cover.						
No.	1	4.50	\$ 40.00	\$		
No.	1½	3.50	30.00			
No.	2	2.40	20.00			

PATENTED HYBRID TEA ROSES

We are offering the following Roses under license from stood and agreed that they are FOR SALE AT RETAIL (Prices are NET.	-		
10-20	20-100	100-250	250-up
Each	Each	Each	Each
T Ardelle, (7.3). Patent applied for. (Retails \$2.50 each; 3 or more \$2.20 each.) Large white rose with 90-100 petals. Petals recurve attractively and the bloom opens perfectly under most weather conditions despite its large size. A seedling of Peace. Robust growing bush with strong stems. Color varies from creamy-white, bluish-white to pure white.	130011	Buen	Luci
No. 1\$1.40	\$ 1.25	\$ 1.20	\$
No. 11/2	1.00	.96	Ψ
M Burnaby, (8.4). Patent No. 1314. (Retails \$2.50 each; 3 or more \$2.20 each.) Bud canary-yellow edged deep pink. Flowers well formed, outer petals pure white shading to primrose-yellow center. Foliage glossy dark green. Abundant bloomer.			
No. 1	1.25	1.20	1.10
No. 1½ 1.12 M Charles Mallerin, (6.2). Patent No. 933. (Retails \$2.50 each; 3 or more \$2.20 each.) Originated in France by Francis Meilland. A gorgeous Rose with blooms of midnight crimson velvet. Broad and heavy; very fragrant.	1.00	.96	.88
No. 1	1.25		
No. 1½	1.00	.96	.88

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

PATEN	TTED HYBRID TEA ROSES—Continued	0-20	20-100	100-250	250-up
T Char	lotte Armstrong, (9.0). Patent No. 455 (Retails \$2.25 each; 3 or more \$2.00 each.) Unique color with long slender blood-red buds opening to magnificent brilliantly colored open flowers, spectrum-red in cool weather, cerise in hot weather, A.A.R.S. award for 1941.	lach	Each	Each	Each
	No. 1½\$	1.00	\$.90	\$.84	\$.76
M Chry	ysler Imperial, (8.8). Patent No. 1167. (Retails \$2.50 each; 3 or more \$2.20 each.) In color, CHRYSLER IMPERIAL is unmatched by any other red rose. Its vivid, rich tones of crimson are enhanced by darker overtones of glowing oxblood red, and the gem-like lustre of garnet in the folds retains its sparkling beauty. Long, tapering buds unfold even in adverse weather, opening to large, high centered flowers measuring 4½ to 5 inches with 40 to 50 wide petals. These are borne on sturdy, medium long stems. The opening of each glorious rose is a thrilling spectacle of changing, irridescent shades of red. In growth, CHRYSLER IMPERIAL ROSE is compact and symmetrical. Its abundant, dark green, semi-glossy foliage gives the bush the appearance of a handsome garden shrub. A.A.R.S. award of 1953.	1.10	1.00	.96	.88
	No. 1½	1.12	1.00	.00	,00
M Dia	mond Jubliee, (6.5). Patent No. 824. (Retails \$2.25 each; 3 or more \$2.00 each.) Double, high centered flowers of glowing buff-orange, with a touch of orange-yellow at base of petals. A.A.R.S award for 1948. No. 1	1.25	1.12½		.95
	No. 1½	1.00	.90	.84	.76
M For	rty-Niner, (6.8). Patent No. 792. (Retails \$2.25 each; 3 or more \$2.00 each.) Brilliantly hued bi-color that justly secured an A.A.R.S. award for 1949. Its contrasting colors are startling in their brilliance, and yet they blend together beautifully. Inside of petals is a vivid Orient-Red, while the outside is a Chrome-Yellow changing to Straw-Yellow. Colors are lasting and bright. The long bud opens to a well shaped bloom of 25 to 40 petals. Mildly fragrant.	5			
	No. 1½	1.00	.90	.84	.76

Visitors are always welcome to inspect our rose field at Gustine, California — 90 miles south and east from San Franciso or 22 miles south from Modesto.

PATE	NTED HYBRID TEA ROSES—Continued				
		10-20 Each	20-100 Each	100-250 Each	250-up Each
T Gold	len Masterpiece, (6.6). Patent No. 1284. (Retails \$3.00 each; 3 or more \$2.65 each.) Enormous fragrant, golden-yellow flowers with high centers. A sensational new Rose. Glossy foliage on a strong plant.	, 1			
	No. 1½	\$1.32	\$ 1.20	\$ 1.12	\$ 1.04
T Gold	len Scepter, (7.3). Patent No. 910. (Retails \$1.84 each; 3 or more \$1.65 each.) Rare, new, unfading, golden-yellow; long, slender buds large, high-centered. Won the highest Rose award in Holland.	-			
	No. 1½	.84	.74	.68	.64
T Hele	en Traubel, (8.7). Patent No. 1028. (Retails \$2.75 each; 3 or more \$2.40 each.) Named after one of the greatest of American Concert Artists. The color varies with the weather, sometimes a light sparkling pink, more often a luminous apricot. Its unusually large and long buds are magnificent and the half open flower and the glorious fully opened blooms display the lovely color in a more lavish way. Very vigorous grower. A.A.R.S award for 1952.	e			
	No. 1½	1.20	1.10	1.04	.96
T Kat	herine T. Marshall, (7.2). Patent No. 607. (Retails \$1.85 each; 3 or more \$1.65 each.) A rose of rare beauty and delicacy of form — growing vigorously with large, open upright blooms or warm glowing pink, fruity fragrance. Perfect form and long stems.	f f			
	No. 1 No. 1½		.92½	.85 .68	.80 . 64
	100, 17/2	84	.74	.68	.04
T Love	e Song, (6.9). Patent No. 1360. (Retails at \$2.50 each; 3 or more \$2.20 each.) First American bred off-spring of Peace. Large blooms, glowing beauty of radiant, rich, salmon-pink, with brilliant yellow on the lower third of the petals and a lighter reverse. In bud-deep gold edged with a dark coppery rose. Plants sturdy well foliaged.	- 1 -			
	No. 1		1.25 1.00	1.20 .96	1.10 .88

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

PATEN	TED HYBRID TEA ROSES-Continued				
	10-2 Eac		20-100 Each	100-250 Each	250-up Each
M Lowe	ell Thomas, (7.7). Patent No. 595. (Retails \$2.25 each; 3 or more \$2.00 each.) Bud large, long-pointed; flower large, very double (35 to 40 petals), high-centered, lasting, clear canary-yellow, on strong stem. Vigorous, compact, bushy plants; upright, intermittent bloomer. A.A.R.S. award for 1944. No. 1		\$ 1.12½	\$ 1.05	\$.95
	No. 1½		.90	.84	.76
T Mira	ndy, (7.7). Patent No. 632. (Retails \$2.25 each; 3 or more \$2.00 each.) First place winner of All-American rose competition for 1945. A strong free-branching plant producing large, long-pointed ovoid buds of rich dark red with black shadings, opening to Chrysanthemum-Red. The flower of 50 petals displays new beauties of form and is long lasting. Marvelously fragrant.				
	No. 1½ 1.	.00	.90	.84	.76
T Moja	ave, (7.6). Patent No. 1176. (Retails \$2.75 each; 3 or more \$2.40 each.) A.A.R.S Award for 1954. A Charlotte Armstrong cross retaining many of the fine plant characteristics of its parents along with the slender bud of that variety. The color is a blend of salmon, apricot and orange, and occasionally in cool weather the salmon changes to red blended with the other two colors.				
	No. 1	1.50	$1.37\frac{1}{2}$	1.30	1.20
	No. 1½	1.20	1.10	1.04	.96
M Nev	each; 3 or more \$2.20 each.) Brilliant red, with color long lasting and sun-resistant. Plant is sturdy, up-right and vigorous. The buds slowly open into very large flowers, often measuring 6½ inches across, of scarlet with rose red undertones and overlaid with rich velvety-sheen.				
	No. 1½	1.40 1.12	1.25 1.00	1.20 .96	1.10 .88

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PATE	NTED HYBRID TEA ROSES—Continued 10-20	20-100	100-250	250-up
T Noct	Each curne, (8.1). Patent No. 713. (Retails \$2.25 each; 3 or more \$2.00 each.) The color is bright cardinal red with dark shadings of crimson. The large petals have good substance, are richly textured and pleasantly fragrant flower is long lasting. Color is somewhat lighter and brighter during hot weather. A.A.R.S. award for 1948. No. 1 \$1.25 No. 1½ 1.00		\$ 1.05 .84	* .95 .76
T Peac	ce, (9.6). Patent No. 591. (Retails \$2.50 each; 3 or more \$2.20 each.) Ovoid buds are golden-yellow etched with pink as they open, color changes from canary-yellow to pale golden, to irridescent cream. Petals are edged with apple-blossom pink that deepens as the flower slowly opens to glorious 5 inch blooms. A.A.R.S. award for 1946.			
	No. 1½	1.00	.96	.88
T Pink	c Favorite, (7.8). Patent No. 1523. (Retails \$2.50 each; 3 or more \$2.20 each.) Long, pointed deep pink buds nestled in an abundance of glossy disease resistant leathery foliage. No. 1) 1.25		
	No. 1½		.96	.88
M Pre	sident Eisenhower, (6.4). Patent No. 1217. (Retails \$2.25 each; 3 or more \$2.00 each.) Large blooms of rich, unfading, uniform rose-red with lasting brilliance, come singly on strong stems. It is admirably free and continuous in bloom on upright, bushy, 3 foot plants. Fragrant.			
	No. 1		1.05	.95
	No. 1½ 1.00	.90	.84	.76
M Ros	te of Freedom, (7.7). Patent No. 791. (Retails \$2.00 each; 3 or more \$1.75 each.) Winner CITY OF PORTLAND AWARD for 1947. A Hybird Tea with beautiful 60 to 70 petaled, long-stemmed, currant-red blooms with delightful true Rose fragrance. The lovely blooms are normally borne singly on strong straight 28 to 32 inch stems. The new wood is usually thornless. It blooms freely, on a vigorous, upright bush with abundant, handsome, disease-resistant foliage. Highest scoring red Rose in 1946-47 nation wide trials.			
	No. 1		.95	.85
	No. 1½	8 .80	.76	.6 8

"The World's Finest Roses Are Grown in Northern California"

More than two million Roses will be harvested this winter at our Rose Ranch in Northern California. All grown on rich new land, under irrigation. Vitalized by that famed California sunshine, sprayed to retain foliage all season, and ripened naturally in early winter. Shipped to you from Shenandoah in perfect dormant condition when wanted.

These finer Northern California grown Roses will again be available for next season, in all A.A.R.S. and other newer patented varieties, as well as a complete assortment of the better non-patented varieties. These bigger, heavier-branched, better-rooted, Rose bushes will please our most exacting trade and insure a bigger, more profitable sale. Sell Mount Arbor Northern California grown Roses exclusively.

Rose of Freedom

Plant Pat. No. 791

City of Portland Award

An H. T. with beautiful 60 to 70 petaled, long stemmed currant-red blooms with delightful true rose fragrance. The lovely blooms are normally borne singly on strong. straight 28 to 32 inch stems. The new wood is usually thornless. It blooms freely on a vigorous, upright bush with abundant, handsome disease-resistant foliage. A Mount Arbor introduction!



\$2.00

Each



PATE	NTED HYBRID TEA ROSES—Continued				
		10-20 Each	20-100 Each	100-250 Each	250-up Each
T Rub	aiyat, (8.2). Patent No. 758. (Retails \$1.85 each; 3 or more \$1.65 each.) A McGredy origination. The tall free blooming plant produces an abundance of long pointed, attractive buds on strong upright stems, that slowly open into a very large bloom of rose-red to crimson color in the heart of the half-open flower accentuated by the reverse of the petals which are several shades lighter. A.A.R.S. award for 1947. No. 1 No. 1½	\$1.05	\$.92½ .74	\$.85 .68	\$.80 .64
M Sho	w Girl, (7.6). Patent No. 646. (Retails \$2.25 each; 3 or more \$2.00 each.) Deep pink exhibtion rose; one of the best. Flourishes in all climates. Lovely buds on long stems.				
	No. 1½	1.00	.90	.84	.76
T Sutte	ers Gold, (8.1). Patent No. 885. (Retails \$2.25 each; 3 or more \$2.00 each.) Beautiful, long-pointed, yellow bud, richly shaded with orange and red. Rich tea fragrance not found in any other yellow roses. The 24 petaled flowers are high-centered and richly colored. A.A.R.S. award for 1950	•			
	No. 1½	1.00	.90	.84	.76
T Tally	who, (8.4). Patent No. 828. (Retails \$2.25 each; 3 or more \$2.00 each.) A bright color but the contrast is not great. The color on the inside of the petals is a varying but always a delightful and unique shade of pink. The outside of the petals is a rich Crimson. The buds before they unfold are deep Cardinal-red. The long-stemmed blooms open slowly and last exceedingly well because they have such heavy substance. They are very large when fully open, of perfect form and with spicy fragrance. A.A.R.S. award for 1949.				
T The	No. 1 No. 1½ Duke, (). Patent No. 1522. (Retails \$2.50 each; 3 or more \$2.20 each.) Large blooms of 50 to 60 petals. Carmine-red sprayed with	1.00	1.12½ .90	1.05 .84	.95 .76
	light gold beneath petals. No. 1	1.40	1.25		

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

PATENTED HYBRID TEA ROSES-Continued

10-20 20-100 100-250 250-up Each Each Each Each

T Tiffany, (9.0). Patent No. 1304. (Retails \$2.50 each; 3 or more \$2.20 each.) A cross of Charlotte Armstrong and Girona, is a beautiful phlox pink producing blooms of outstanding quality. The long pointed buds are deep pink with golden yellow shading at base of petals. The flowers open to perfectly formed, double, high-centered blooms of a pleasing shade of pink; with petals of heavy texture the flowers have exceptional lasting qualities, and are produced singly on long strong stems. Outstanding fragrance. The plant has an upright habit with vigorous growth and dark green foliage. A.A.R.S. award for 1955.

> \$1.12 \$ 1.00 \$.88 \$.96 No. 1½

M White Swan, (6.8). Patent No. 1115. (Retails at \$2.50 each; 3 or more \$2.20 each.) Long-pointed, graceful buds of alabaster-white, opening slowly to dazzling stark-white blooms.

No. 1½

. 1.12 No. 1½ -----1.00

.96

88

PATENTED GRANDIFLORA ROSES

"The New GRANDIFLORA CLASS consists of varieties relatively tall in growth, free flowering, often with many flowers in clusters but with individual stems long

enough for cutting. The flower size, tho not necessarily a	s large a	as hybrid	teas, is
larger than the average Floribunda, with Hybrid Tea Sta	ndard for	r bud and	flower
form." 10-20 Each	20-100 Each	100-250 Each	250-up Each
T Buccaneer, (7.3). Patent No. 1119. (Retails \$2.50			
each; 3 or more \$2.20 each.) Brilliant flowers			
of non-fading, lasting clear yellow. Strong			
growing plant. Received Gold Medal at the			
Geneva, Switzerland Trials and Certificate of			
Merit at Bagatelle and Rome.			
No. 1 \$1.40	\$ 1.25	\$	\$.
No. 1½ 1.12	1.00	.96	.88
T Carrousel, (9.0). Patent No. 1066. (Retails \$2.00 each; 3 or more \$1.75 each.) The large double flowers could easily class this rose as a Hybrid Tea, but the blooms appear in clusters so free blooming it is classed as a Floribunda. Continuous mass of glowing deep red flowers regardless of weather. Tall growing, rather upright. Mildew resistant.			
No. 1	1.00	.95	.85
No. 11/2		.76	.68

PATE	NTED GRANDIFLORIA ROSES—Continued				
т Мог	ntezuma, (9.0). Patent No. 1383. (Retails \$2.78	10-20 Each 5	20-100 Each	100-250 Each	250-tip Each
	each; 3 or more \$2.40 each.) The bright orange-scarlet of its fresh buds changes to salmon-orange in the open flower. The sleek- buds are borne in profusion. The plant is a compact grower with leathery, semi-glossy foliage.	C G			
	No. 1½		\$ 1.37½ 1.10	\$ 1.30 1.04	\$ 1.20 .96
T Que	sen Elizabeth, (9.1). Patent No. 1259. (Retails \$2.50 each; 3 or more \$2.20 each.) First Grandiflora Rose. Pure pink, and its blooms are set off dramatically by glossy, deep green foliage. The flowers of this first representative of the Grandiflora class are exquisitely formed and high-centered like a Hybrid Tea. Flowers are borne on long, almost thornless stems which are ideal for cutting. Blooms are carried both singly and in clusters after the manner of the Floribundas, and hold exceptionally well when out. Queen Elizabeth is a cross between Charlotte Armstrong, the famous Hybrid Tea, and Floradora, a Floribunda. Both of the parents were recipients of the All-American Rose award. A.A.R.S. award for 1955.	t : : : : : : : : : : : : : : : : : : :			
	No. 1 No. 1½		1.25 1.00	1.20 .96	1.10 .88
T Star	rfire, (). Patent applied for. (Retails \$3.50 each; three or more \$3.10 each.) Glowing currant-red high centered blooms; distinctive fluorescent, non-fading. Excellent for cutting Bronzy green foliage. Vigorous, abundant A.A.R.S. award for 1959.	,	20-100 Each	100-250 Each	250-up Each
	No. 1		\$ 1.75 1.40	\$ 1.55 1.24	\$
	PATENTED FLORIBUNDA			***************************************	
S Amy	y, (). Patent No. 1455. (Retails \$2.00 each; a or more \$1.75 each.) Beautiful rich satin-pink clusters on a compact symmetrical shaped bush makes it resemble a pink pin cushior when in full bloom.	c l	20-100 Each	100-250 Each	250-up Each
	No. 1½		\$ 1.00 .80	\$.95	\$

PATENTED FLORIE	BUNDA—Continued	10-20	20-100	100-250	250-up
each; 3 or motion which fe to a rich vel a few shades not blue in a plantings, fou Flowers produto 25 on a sheet.	Patent No. 1362. (Retails \$2 ore \$1.75 each.) A 1955 introduced in the statures dark red buds, opening the statures dark red buds, opening the statures dark red color and or lighter when fully opened. Do any stage. Excellent for groundation plantings and hedging the status of from the status of	Each .00 .00 .00 .00 .00 .00 .00 .00 .00 .0	Each	Each \$.76	Each \$.68
3 or more \$2. bunda and on 1956. The protection tight buds blooms unfol succession of blown flowers of bright sca orange, scarle red makes it height, about foliaged. Flow	ent No. 1382. (Retails \$2.50 eac. 20 each.) New multicolor Flour Flour Planck of A.A.R.S. Award edominent color is yellow we richly marked with red. As it does not not a support of the s	ori- for ith the ing lly- ish ow, and um ely ant.	1.25	1.20	1.10
M Fashion, (8.9). Pa 3 or more coral flowers wavy gracefu	tent No. 789. (Retails \$2.00 ea \$1.75 each.) Brilliant lumin overlaid with gold, opening w il petals. All season bloom, la singly. A.A.R.S. award for 19	ch; ous vith	1.00	.96	.88
No. 1		1.10	1.00 .80	.95 .76	.85 .68
3 or more \$5 great brillian to a darker of The high concepts of the nescent effective for the second of the nescent effective for the first form of the nescent effective for the first form of	ent applied for. (Retails \$2.50 ea 2.20 each.) A rich orange-red ice and luminescence which r cherry red in the fall of the y- plored flowers are produced is, and a wavy effect in the fri large blooms heightens the lu- ct. 1958 A.A.R.S. award win	of uns ear. in lled mi- ner.	1.25	1.20	
No. 1 No. 1½		1.12	1.00	.96	
each; 3 or double. (50 grance, brigh	1). Patent No. 811. (Retails \$ more \$1.55 each.) Flowers vertex, strong geranium at geranium-red; cluster.	fra-			
No. 1		1.00	.87½ .70	.80	.75 .60

Our Rose storage is air conditioned with temperature and humidity thermostatically controlled — the most modern refrigeration and air conditioning equipment available.

PATENTED FLORIBUNDA—Continued					
		-20 ach	20-100 Each	100-250 Each	250-up Each
M Gol	d Cup, (). Patent No. 1683. (Retails \$2.50 each; 3 or more \$2.20 each.) Lovely golden-yellow that holds its color throughout the life of the flower. The pure yellow of the blossoms contrast beautifully with the very ornamental glossy foliage. Since yellow floribunda are quite rare, this one with its lovely fragrance will be extremely popular. 1958 A.A.R.S. award winner.				
	No. 1½ \$1.	.12	\$ 1.00	\$.96	\$
S Gold	lilocks, (7.3). Patent No. 672. (Retails \$1.75 each; 3 or more \$1.55 each.) Rich golden yellow, buds are ovoid in shape, long lasting hardy, and vigorous.				
	No. 1½	.80	.70	.64	.60
M Ind	ependence, (8.2). Patent No. 1036. (Retails \$1.75 each; 3 or more \$1.55 each.) Large brilliant orange-scarlet or better described as fire-cracker red.				
	No. 1 1	.00	$.87\frac{1}{2}$.80	.75
	No. 1½	.80	.70	.64	.60
M Ivo)-20 ach	20-100 Each	100-250 Each	250-up Each
	No. 1 \$1 No. 1½ 1		\$ 1.37½ 1.10	\$ 1.30 1.04	\$ 1.20
M Jim		0-20 Sach	20-100 Each	100-250 Each	250-up Each
	No. 1 \$1 No. 1½	l.10 .88	\$ 1.00 .80	\$.95 .76	\$.85 . 68

ROSES—Continued

PATENTED FLORIBUNDA—Continu				250
	10-20 Each	20-100 Each	100-250 Each	250-up Each
m Ma Perkins, (7.9). Patent No. 114: each; 3 or more \$1.75 each. WINNER. This very free bloorose, with its sweetly pungshows a translucent light fasshades of red in outer petals. yellow is present in all the bloom. With aging comes a pink. Ma Perkins is strong Flowers are cup shaped. Rick No. 1½	3. (Retails \$2.00) 1953 A.A.R.S. ming floribunda gent fragrance, hion color with A suffusion of early stages of soft coral shell t, yet compact. h green foliage. \$.88		\$.76	\$.68
M Pinocchio, (7.8). Patent No. 484 each; 3 or more \$1.55 each.) producing an abundance of salmon-flushed gold, openin, hybrid-tea like roses of soft in great clusters. No. 1 No. 1½	A hardy plant pointed buds of g to miniature clear pink and 1.00	.87½ .70	.80 .64	.75 .60
M Red Pinocchio, (8.8). Patent No. 8 each; 3 or more \$1.55 each. inch flowers in unfading clu mine; gradually deepens as bl rose fragrance. Vigorous; pro No. 1 No. 1½) Masses of 3½ sters. Rich car- ooms open. Wild blific bloomer1.00	.87½ .70	.80 .64	.75 .60
T Spartan, (9.3). Patent No. 1357. (R 3 or more \$2.20 each.) A rich with a scintillating color of red in bud which gently soft coral at the finish. Flowers a in large clusters and singly Foliage is a rich dark green toughest and most disease res No. 1	warm new rose sparkling orange ens to a reddish re produced both on long stems. and one of the istant of any rose.) 1.25 2 1.00	1.20 .96	1.10 .88
M Vogue, (8.2). Patent No. 926. (R 3 or more \$1.75 each.) A Floor own unique brilliantly glow color. Individual flowers three in diameter are Hybird Tea fect high centered form. The from a dark cherry ovoid but ful cherry-coral open flowers grance. A.A.R.S. award for No. 1 No. 1½	oribunda with its ving cherry-coral ee to four inches shaped with per- hey open slowly id to the delight- s. Rich spicy fra- 1952. 1.18	0 1.00 8 .80	.95 .76	.85 .68
M White Bouquet, (). Patent No. \$2.50 each; 3 or more \$2.20 eac	denia-like blooms. n yellow stamens. clusters and indi-			
AWARD WINNER. No. 1 No. 1½	1.4	1.25 12 1.00	1.20 .96	

ROSES—Continued

PATENTED FLORIBUNDA—Continued			
M Yellow Pinocchio, (6.2). Patent No. 992. (Retails \$1.50 each; 3 or more \$1.30 each.) Newest member of the Pinocchio family. Sturdy bush about three feet tall, producing great masses of bloom in an apricot-yellow color. When at the peak of bloom, it is a rounded mound of yellow.	20-100	100-250	250-up
	Each	Each	Each
No. 1½ \$.72	\$.60	\$.56	\$.52
PATENTED CLIMBERS			
Aloha, (6.2). Patent No. 948. (Retails \$2.50 each; 3 or more \$2.20 each.) The primary bud develops into a gorgeous five inch bloom, but the secondary buds do not open fully until the first flower has practically finished. Rich rosepink with soft lilac silvery pink on inside of petals when open. Deeper tones when in tight buds.	20-100	100-250	250-up
	Each	Each	Each
No. 1½ \$1.12	\$ 1.00	\$.96	\$.88
Clg. Crimson Glory, (8.3). Patent No. 736. (Retails \$2.50 each; 3 or more \$2.20 each.) Climbing form of the outstanding hybrid-tea, producing an abundance of perfectly formed crimson colored blooms. No. 1 1.40 No. 1½ 1.12	1.25	1.20	1.10
	1.00	.96	.88
Clg. Goldilocks, (6.9). Patent No. 1090. (Retails \$2.50 each; 3 or more \$2.20 each.) A truly everblooming yellow climber producing ovoid shaped buds resembling miniature hybrid teas of rich golden-yellow color. Like the floribunda, Goldilocks as a climber blooms in larger clusters. Recommended to bloom first year after planting. No. 1	1.25	1.20	1.10
	1.00	.96	.88
Dr. J. H. Nicolas, (7.1). Patent No. 457. (Retails \$2.00 each; 3 or more \$1.75 each.) Vigorous plant carrying dark green foliage produces fully double deep rose-pink flowers, 5 to 6 inches across with about 50 petals. Grows 8 to 10 feet in height and is ever-blooming.			
No. 1 1.10	1.00	.95	.85
No. 1½	.80	.76	.68

ROSES-Continued

	TED CLIMBERS—Continued				
PATEN		10-20	20-100	100-250	250-up Each
Golden	Showers, (). Patent No. 1557. (Retails at \$2.75 each; 3 or more \$2.40 each.) Golder Showers is the first winter-hardy, everblooming Pillar and Climbing Rose that actually blooms from early spring through late fall The buds and flowers are exquisitely shaped daffodil yellow, long pointed buds with fragrant, high centered, 25 to 30 petaled, 3½ to einch, yellow open blooms. Almost thornless Highly resistant to mildew and black spot 1957 A.A.R.S. AWARD WINNER.	n		Each	
	No. 1	\$1.50 1.20	\$ 1.37½ 1.10	1.04	\$96
King M	Iidas, (6.7). Patent No. 586. (Retails \$2.00 each 3 or more \$1.75 each.) Golden yellow with large, double high-centered flowers with good form. Buds are touched with red.	h			
	No. 1½	. 1.10	1.00 .80	.95 .76	.85 .68
Specta	eular, (_). Patent No. 1416. (Retails at \$2.5 each; 3 or more \$2.20 each.) New orange re color, similar to the Floribunda Independenc color, particularly effective in this new Climber. Strong grower, 6 to 7 feet canes whic continue to greater height the following year Carries orange-red to spectrum red cluster of 4 inch flowers for a long time.	d ee o- h r.			
	No. 1½	1.12	1.00	.96	n.

HOW TO SUCCEED WITH POTTED ROSES

These suggestions are based on information supplied by customers who have successfully grown roses in pots for several years. As there is a wide difference in soil and climatic conditions, proper allowance must be made for any unusual conditions in your area.

1. When to Pot Roses

Arbitrary dates can not be established as this date is influenced by local weather, facilities to protect plants in leaf from damaging frosts, when you wish to start selling, etc. Unless you have facilities to protect from damaging frosts, bushes should not be forced into leaf before all danger of freeze damage is past.

2. Preparation Of Potting Soil

It is important that the soil drain well and not cake in pot. If you have good friable garden loam, use 4 parts dirt and 1 part (20% to 25%) fiber (i.e, 1 part sphagnum peat or rotted cow manure). If your soil is too heavy, use 3 parts soil, 1 part sand or Terralite or Vermiculite, and 1 part fiber. To above, add 10 to 12 lbs. 5-10-5 fertilizer for each cubic yard of soil.

Mix well and run through a soil shredder.

3. Pruning Bushes

Prune tops to 6 to 8 inches above bud. Cut roots to 6 to 8 inches.

4. Planting Bush In Pot

Put 3 to 4 inches prepared soil in bottom of pot. Hold bush centered in pot with roots spread in all directions (but not folded). Fill pot $\frac{1}{2}$ to $\frac{2}{3}$ full of prepared soil and carefully tamp it firmly around roots. Fill pot to 1 inch from the top with firmly tamped soil. Bud should be at soil line or slightly higher.

5. Care Of Potted Bushes In Frames

Frames should be located in a sunny, well drained area protected from severe winds. Set pots in frames separated 2 to 4 inches on all sides to provide proper aeration. Soak well with water.

Cover frames with burlap which hangs well over edges and is fastened so winds will not disturb. Or, pack clean hay or straw firmly around top branches. Keep this burlap or hay moist at all times. Do not remove until eyes on most bushes begin to show green.

IT IS IMPERATIVE THAT HIGH HUMIDITY BE MAINTAINED UNDER BURLAP AND CANES ARE NOT PERMITTED TO DRY OUT.

6. Foliar Feeding After Foliage Appears

Excellent results are secured with the newer water soluble fertilizers applied as you water the plants. If used as directed on container, root and top growth are stimulated without damage.

EXTRA PROFITS

WITH PACKAGED

NURSERY STOCK

Progressive Nurserymen everywhere are cashing in on this extra profit line. A "cash and carry" line with rapid turn-over and big net profits. Just the thing for your down-town Store, Sales Yard or in your office.

Aggressive, modern merchandising methods increase your gross sales and net profits. Let us help you!



THE MOST COMPLETE LINE OF PACKAGED STOCK EVER OFFERED!

A complete selection of the newest and best

PATENTED ROSES NON-PATENTED ROSES

Hybrid Tea (H.T.) Floribunda Climbing H. T. Hardy Climbers

SHRUBS
HEDGE AND VINES
SHADE TREES
FRUIT TREES
BERRY FRUITS
PEONIES AND BULBS



OUR 42 YEARS EXPERIENCE

in packaging Nursery Stock, enables us to offer you all the items in greatest demand, attractively and efficiently packaged to insure complete customer satisfaction and rapid turn-over without shrinkage losses. The fastest selling items, in the most attractive packages at low prices that appeal to your customers and insure big profits.

MOUNT ARBOR ROSES ARE GROWN IN NORTHERN CALIFORNIA

under ideal soil and climatic conditions. Rich new soil. Growth controlled by irrigation. Naturally ripened by frosts in late Fall. Carefully dug and graded under our supervision. Stored in our new, modern Rose Storage at Shenandoah, under refrigeration, which retains all the vitality in the bushes until late Spring.

Sell Mount Arbor Northern California grown rose bushes exclusively.

PEONIES

We offer our usual fine grade of 3 to 5 eye divisions clean, healthy, and strictly true to name, from plants not older than three years. As we do not use our fields for commercial cut flowers, you can depend on thoroughly rouged stock, and fine young plants. Available after September 15th.

The figures after the name of the variety imply the rating given these Peonies

by the American Peony Society.		
* INDICATES RECOMMENDED CUT-FLOWER VARIETI	ES	
_	er 10	Per 100
Albert Crousse, (8.6). Late. Pink with faint salmon tints; rose-type flowers.	4.00	\$ 35.00
*Alexander Dumas, (7.1). Late Crown-type, brilliant pink, large compact, bomb-shaped, fragrant.	3.50	30.00
*Alsace Lorraine, (8.8). Late. Pointed white petals, suffused with a		
golden light from the stamens. Asa Grey, (8.1). Midseason. Lavender-pink sprinkled with spots of	5.50	50.00
of deeper pink.	5.00	45.00
*Avalanche, (Albatre) (8.7). Late mid-season. Large, free blooming fine white.	4.50	40.00
Benjamin Franklin, (8.1). Mid-season. Dark, rich crimson.	4.50	40.00
Charles McKellip (7.8), Late mid-season. Bright red,	4.50	40.00
Chestine Gowdy, (8.4). Late. Outer petals shell pink, enclosing a ring of creamy petals, then a tall cone of pink splashed		
carmine.	4.50	40.00
*Couronne d'Or, (8.2). (Crown of Gold). Late mid-season. Pure white with center petals tipped with red.	4.00	35.00
*Duchess de Nemours, (8.1). Early, Pure white.	4.50	40.00
*Felix Crousse, (8.4). Mid-season. Brilliant, ruby-red.	4.00	35.00
*Festiva Maxima, (9.3). Early. Pure white flecked with crimson.	4.50	40.00
*Floral Treasure, (7.5). Early. Clear even pale-lilac rose. Very free	1.00	10.00
flowering.	3.20	28.00
Francois Ortegat, (6.7). Semi-rose type. Large deep crimson with		
brilliant golden-yellow anthers. Fragrant. Mid-season.	3.20	28.00
Frances Willard, (9.1). Late Mid-season. Exquisite blush changing to		
pure white.	5.00	45.00
*Fulgida, (5.7). Semi-rose type. Ruby-red. Late Mid-season.	3.50	30.00
Grover Cleveland, (8.2)Rose type. Very large, full dark crimson blooms. Late mid-season.	4.50	40.00
*Karl Rosefield, (8.8). Mid-season. Brilliant velvety-crimson blooms.	4.50	40.00
Lady Alexander Duff, (9.1). Mid-season. Very large, light blush		
pink flowers.	4.50	40.00
*La Perle, (8.5). Mid-season. Pink in the bud, opening to a creamy white, flecked with crimson.	4.00	35.00
*Livingstone, (8.1). Best of all late varieties. Deep pink with flecks of crimson in center.	4.00	35.00
*Martha Bulloch, (9.1). Late. Soft rose-pink shading to silvery shell-	1.00	55.00
pink on the outer petals.	7.50	
Meissonier, (6.5). Bomb type. Brilliant crimson, full double flowers on stiff, wiry stems. Mid-season.	3.20	28.00
*Mme. de Verneville, (7.9). Early. Large white flowers with crimson		
marks. *Mme. Jules Dessert, (9.4). Mid-season. Creamy white with faint tints	4.00	35.00
of pink and buff.	6.50	60.00
Philomele, (7.7). Mid-season. Attractive, novel bloom of pink and	4.00	
yellow. President Roosevelt, (7.7). Mid-season. Very fine brilliant red.	$\frac{4.00}{4.00}$	35.00
Prince of Darkness, (7.5). Early. Deep red, almost maroon.	4.00	35.00
*Queen Victoria, (7.2). Early mid-season. Pure white.	4.00	35.00
Rachel, (7.9). Mid-season. Bright garnet shaded ruby-red,	4.00	35.00
Authority (Mark Nounosa, Dragan Sarino Sitautu Tuny-Itu,	4.00	55.00

PEONIES—Continued Per 10	Per 100
*Sarah Bernhardt, (9.0). Mid-season. Apple-blossom pink with a silvery edge on petals	\$ 40.00
Solange, (9.27). Late. Rich creamy white, suffused with buff and delicate salmon-pink. 6.50	60.00
Souv. De Louis Bigot, (9.1). Mid-season. Vivid rich pink with a salmon undertone. 6.00	55.00
*Tourangelle, (9.4). Large blooms of pearl overlaid delicate shade of salmon-pink. 5.00	45.00
PEONIES BY COLOR	
Pink 2.90 Red 2.90 White 3.50	25.00 25.00 30.00
JAPANESE AND SINGLE PEONIES	
Per 10	Per 100
Dia Jo Kuhan, This variety produces blooms in clusters of 4 to 6 blooms per cluster. It is a deep pink with small, short yellow stamens. \$5.50	\$ 50.00
Mikado, (8.6). Mid-season. Single dark red with large golden samens. 5.50	50.00
Mischief, (8.66). Single light pink. Extra large bloom, yellow sta mens, tall growers. 5.50	50.00
Okinawa, Single light red, yellow stamens, medium size. 5.50	50.00
Pride of Shenandoah, Often called single Mons. Martin Cahuzac, with yellow stamens. 5.50	50.00

MOUNT ARBOR CERTIFIED QUALITY BULBS SPRING 1959 SHIPMENT

We offer an attractive Line of Packaged Bulbs in all wanted varieties. The registered box design is in three colors; with the large colored picture and label, in six colors. This is another Mount Arbor exclusive feature — not available elsewhere.

All "Certified Quality" varieties are of outstanding merit — The very best in each Group. Carefully selected for beauty and vigor, to insure complete customer satisfaction. For an attractive Nursery display, with maximum sales appeal, buy "Certified Quality" Roses, Peonies and Bulbs.

For further information in regard to varieties and prices, write for our special Packaged Nursery Stock Listing.

PACKAGED PEONIES

Available After September 15th.

(See page 84 for illustration)

For Counter Selling In Stores, Sales Yards, Etc. CERTIFIED QUALITY GIANT PEONIES

GROUP NO. 1 @ \$50.00 per 100

A group of finer, higher rated Peonies for customers that demand the best.

RED

625B Richard Carvel 626B Karl Rosefield 627B Mary Brand PINK

634B Walter Faxon 619B Sarah Bernhardt 629B M. Jules Elie

WHITE

623B Festiva Maxima

GROUP NO. 2 @ \$37.50 per 100

An excellent assortment of popular varieties, at a highly competitive low price.

RED

622B Felix Crousse 637B Prince of Darkness 630B Pres. Roosevelt PINK

621B Edulis Superba 638B Reine Hortense

WHITE

628B Mme. de Vernville

Our "Certified Quality Giant Peony" is the finest package ever offered for counter selling — the best varieties in the most attractive package. The strong divisions are wrapped in moist peat and moisture proof Cellophane. The trade marked design, on the outer white wrapper, is printed in royal blue ink. Each package carries a 4-color picture produced from new, natural color photographs.

Shipping cases contain 50 packages. Please order in multiples of 10 of each variety with total order being a multiple of 50.

No. 50PB—Case of 50 Assorted Group No. 2 Varieties (25 red, 15 pink, and 10 white) @ \$18.75 per case.



Mount Arbor's Cellophane Wrapped Peonies

PACKAGED BLEEDING HEART AND POPPIES

Packed 25 per case.

The same "Certified Quality Pack" as the illustrated Peony Pack above. A display of these "Certified Quality Peonies and Bleeding Heart, is an added feature to your sales of fall bulbs.

No. 649—BLEEDING HEART, OLD FASHIONED @ \$45.00 per 100

PERENNIALS

We are one of the largest growers of Hardy Perennials and Rock Garden Plants in the United States, devoting approximately 100 Acres of overhead irrigation system

for the specialized production of this type of plant.

Our variety list is complete. Many new varieties are being included in this listwhile we have many other varieties in the course of testing for future introduction. Our plants are, except as specified, field grown and properly transplanted to give necessary root development for high class landscape planting.

All perennials should be shipped by Express. They are very perishable, and

should not be included in a freight shipment.

RG means adaptability for Rock Garden planting.

★Indicates New and Novelty varieties. These have all been thoroughly tested,

and we can recommend them very highly.		
	Per 10	Per 100
ACHILLEA, Milfoil or Yarrow (RG)		
Angels Tears. It grows as an inverted bowl, twenty inche	S	
high and spreads two feet. In flower, it is so profusel	v	
covered that the rich green foliage, decorative otherwis		
can scarcely be seen. The white is the purest, and the com-	-	
position of the flower is fully double without a trace of	f	
center,		\$ 18.00
★Millefolium Crimson Beauty. A very bright colored Yarrow	,	
grows about 2 feet high.		12.00

ACHILLEA Per 10	Per 100
Gold Plate-Large flat heads of golden-yellow flowers on	
3 to 4 feet stems. July-September. \$2.10	\$ 18.00

ALTHEA ROSEA, Hollyhock, Double Separate Colors.	Per 10	Per 100
Lilac Beauty		\$ 12.00
Maroon Black		12.00
Newport Pink	1.40	12.00
Red	1.40	12.00
White		12.00
Yellow	1.40	12.00
AQUILEGIA, Columbine. May-June. (RG)		
Chrysantha L. S. Beautiful golden yellow flowers; blooms for		
two months.	1.80	15.00
Crimson Star-New Improved Crimson Star. Large flowers of		
the most striking crimson with white corolla. Blooms in		
May and June. 24 in.	1.80	15.00
Long Spurred Blue Shades. Extra long spurs.	1.80	15.00
Long Spurred Rose Queen, Rose shades.	1.80	15.00
Long Spurred Snow Queen. Extra long spurs.	1.80	15.00
McKana Giant Hybrids. 1955. All American winner. Large showy flowers with long spurs more widely flared than in other Aquilegias. Colors include white, cream and rose, yellow and red, yellow and violet. Flowers 3 to 4½ inches across with 3 inch spurs. Strong, free blooming plants 20 to 26 inches		
high,	2.10	18.00
Mrs. Scott Elliot's Long Spurred Hybrids. Finest of all long- spurred mixtures, striking colors and combinations. 3 ft	1.80	15.00
Waller Franklin Hybrids Mixed. Superior to any strain of	2.00	10.00
which we have knowledge. This blend contains many unique		
colors, 3 ft.	1.80	15.00

ARTEMISA, Wormwood (RG)	er 10	Per 100
Silver Mound. Dwarf compact plant 4 inches tall and 12 inches in diameter. Fernlike foliage of bright silver gray\$		
ASCLEPIAS, Butterfly Weed (RG) Tuberosa. Brilliant orange flowers, decorative seed pods. July and August. 18 in.	1.80	1 5.00
ASTERS DWARF VARIETIES (RG) Profuse bloomers, truly dwarf, rarely exceeding one foot in height, and perfectly hardy. Blooms in September.		
Nancy. Lively flesh-pink flowers literally cover this dwarf bushy plant in late September. 1 ft.	1.80	15.00
Persian Rose. Bright persian rose flowers on sturdy, shapely and floriferous plants, about 14 inches high. Blooms from around mid-August until mid-October.	3.50	30.00
Peter Harrison. New beautiful rose pink. 15 inch mounds.	3.50	30.00
Snowsprite. Cushions of pure white flowers. Dwarf, compact and bushy. September. Height 1 ft	1.80	15.00
to 12 inches high. Rather late.	3.50	30.00
Victor. The dwarfest of all, growing 9 inches tall, covered with good sized flowers of beautiful, clear lavender blue. Blooms early September.	1.80	15.00
l e e e e e e e e e e e e e e e e e e e		1
Eventide. A masterpiece from England. Striking deep violet blue, huge and almost full. Trimly erect, free and vigorous. Fine for cutting. 3 ft	50 \$	30.00
has buce and almost full Trimiv erect. Tree and vigorous.		30.00
blue, huge and almost full. Trimiy erect, free and vigorous. Fine for cutting. 3 ft	50	
blue, huge and almost full. Trimly erect, free and vigorous. Fine for cutting. 3 ft	50 50	30.00
blue, huge and almost full. Trimly erect, free and vigorous. Fine for cutting. 3 ft	50 50	30.00 30.00
blue, huge and almost full. Trimly erect, free and vigorous. Fine for cutting. 3 ft	50 50 Per 10	30.00 30.00 Per 100
blue, huge and almost full. Trimiy erect, free and vigorous. Fine for cutting. 3 ft	50 50 Per 10	30.00 30.00 Per 100
blue, huge and almost full. Trimiy erect, free and vigorous. Fine for cutting. 3 ft	50 50 Per 10 \$ 2.10	30.00 30.00 Per 100 \$ 18.00

ASTERS—Continued Po	er 10	Per 100
Mt. Everest. Finest and best white. Very tall, well shaped, pointed pyramids, with an abundance of lateral growths, which flower right down to the ground. Very small eye. 3 to 4 ft\$	2.10	\$ 18.00
★Palmyra. The best pink of Novi-Belgii type. A very hardy vigorous growing aster with masses of semi-double pure pink flowers which make perfect pyramids on sturdy stems in mid-September to frost. 3 to 4 feet.	2.10	18.00
Sunset. A glorious sunset pink. Good habit and extremely free flowering. One of the best new pink sorts. 36 inches tall	1.80	15.00
Yolanda. Here we have without a doubt the finest and truest pink in Asters. Several visitors, who saw this variety in bloom referred to it as superb. The flowers are semi-double 2 inches or more across and grown on upright spikes instead of in flat clusters as is the case in most Asters. Spikes are from 24 to 30 inches tall.	3.50	30.00
BUDDLEIA, Butterfly Bush, (See Shrubs). CAMPANULA, Belleflower.		
Calycanthema (Cup and Saucer.) In separate colors, Blue, Rose and White. Tall, erect plants covered with large cup and saucer shaped flowers during late May and June. A perfect plant for the old fashioned, hardy garden.	1.40	12.00
Medium (Canterbury Bells.) In separate colors, Blue, Rose and White. June. 2 ft.	1.40	12.00

CHRYSANTHEMUMS

SPRING ONLY

We supply $2\frac{1}{2}$ inch pot plants on all varieties of Chrysanthemums for **SPRING SHIPMENT ORDERS**.

RECENT INTRODUCTIONS (The Chicago Strain)

(The Unicago Strain)	on 10	Per 100
APACHE. Orient-red to dark brilliant firecracker-red with golden overcast. Quilled petals. Very tough, weather-resistant flowers, 4 to 5 inches in diameter. In bloom from mid-September until heavy frost.		\$ 25.00
BUTTERSCOTCH. Giant blooms of golden yellow often 5 inches across. Early flowers golden yellow, later taking on bronze tints.	2.90	25.00
CANDLELIGHT. Well-formed flowers of ivory-white. Excellent habit.	2.10	18.00
COURAGEOUS. Shining dark ruby-red, large double flowers. A truly magnificent plant.	2.10	18.00
CROWN JEWEL. A 3 inch, currant-red flower with a brilliant sheen. Strong sturdy, free blooming through October.	2.10	18.00
ERMINE. Wide-Petaled, pure white with cream center. Tall, sturdy plant and vigorous grower. Excellent when cut.	2.10	18.00
GLOWING COALS. Bright deep cherry-red, with orange reverse. Well branched sprays. One of the best early reds. Blooms mid-September.	2.10	18.00
HEARTHFIRE. Bright red flowers, showing a small yellow center when fully open. Ideal for cutting. Double. Early September.	1.80	15.00
LEE POWELL. Masses of fluffy chinese-yellow flowers with a slight orange tinge at center. Very similar to large greenhouse varieties. Tall upright bush.	2.10	18.00
MAGNIFICENT. Glorious 4-inch flowers of plum-red or rosy cardinal, with coppery cast. Strong branches excellent for cutting. Blooms October 1.	1.80	15.00
MALINDA BROWN. A magnificent clear self lavender-pink. Flowers globular, mounded to center; petals strongly incurved and twisted. Very strong and healthy.	2.10	18.00
MYRTLE WALGREEN. Rich amaranth-purple underlaid with silvery lilac, aging to clean clear mallow-purple. Fine for cut flower. Blooms in late September.	2.10	18.00
POLAR ICE. A pure white double flower of 3 inches. Grows vigorously, flowers freely and bunches nicely. This flower is a pure white at all times, without the cream center. Petal arrangement is somewhat open, and it shows a small center when		
mature. Early September.	2.10	18.00
RUTHANN LEHMAN. Immense canary-yellow flower. Excellent plant and growth habit. Long stems make it a fine cut flower variety.	2.40	20.00
	MUMS Per 10	Per 100
ADORABLE. Clear bright rose-pink with salmon reverse. Large flower, early and dependable bloom.	2.90	\$ 25.00
AUTUMN BEAUTY. A brilliant sparkling reddish-chestnut. The best early bronze.	2.10	18.00
AVALANCHE. Large shaggy white with cream center. Everyone's favorite. Good for early cutting.	2.10	18.00
CHIPPA RED. Sporting from the famous Chippewa, its unrestrained sprays of velvety Turkey-red to smokey maroon are even eye-catching. 2 feet. September 20.	2.90	25.00

1 Eliminates—continued		
CHRYSANTHEMUMS—Continued	Par 10	Per 100
SPECIAL LIST OF NEW VARIETIES OF CHRYSANTHEMUMS-		
CHIPPEWA. Gorgeous, bright aster-purple, slightly incurved. Does		¢ 10 00
well in the North. CROWNING GLORY. Magnificent new flower of Spanish-orange overcast with Coral, darker at center. Strong upright plant Could be described as a glorified Beacon that blooms two		\$ 18.00
weeks earlier. DELIGHT. Large, perfect flower of golden-yellow. Excellent plant		20.00
and foliage. We consider this the best early Yellow. FASCINATION. A true "glamazon," with giant 4-inch flowers of silver lavender-pink. Occasionally fleecy white blooms in some	2.10	18.00
soils. Heavy 2 foot bush. September 25.	2.10	18.00
FOOTBALL BRONZE. An extremely early, large flowering, incurved bronze. Very tall, strong, upright plant. GEORGE LUXTON. Exremely early, fully double, wide petaled, soft bronze, flowers 3½ inches in diameter. Excellent plant with	2.90	25.00
abundant base branches. Excellent for cutting. LADY'S CHOICE. A large pastel, which could be described as pink-	2.50	22.00
ivory. A fully double, 4 inch flower on a magnificent plant. Fine for arrangements.		20.00
MURIEL RICE. Fully double, 4 inch flowers of light primrose-yellow aging to deep cream early in the season. Later in the season it picks up a lavender tint much like Peace Rose. Another American variety showing the large flower influence of Eng-		
lish blood. Extremely thrifty plant.	2.40	20.00
OLD LAVENDER. Large, massive, pure lavender self flowers on strong, study stems. Large brighter and earlier than Laven- der Lady.	2.90	25.00
PATRICIA LEHMAN. Sparkling geranium pink with peach center. Recurved and twisted petals give a fluffy, feathery effect. Strong growth, good for cut flowers. PURPLE WATERS. Our best early deep purple. 24 inch plant	2.40	20.00
smothered with blooms.	2.10	18.00
WHITE CLOUD. Large feathery, pure white. Strong plant. We consider this the most satisfactory of all white Mums for garden planting.	2.90	25.00
NEWER OUTSTANDING BUTTON POMPON		
EARLY CRIMSON. Brilliant sparkling jewel-like pompon flowers	Per 10	Per 100
of bright crimson on stiff, upright plants.	\$ 2.40	\$ 20.00
FIELDS OF SNOW. Pure white with yellow center. 1 1/2 ft.	2.10	18.00
JEWELL TONE. Sparkling bright rose-pink pompon. Excellent for pots or short stemmed cuts. Really a jewel.	2.50	22.00
LEMON DROP. A yellow button pompon with a slight green overtone radiating from the center. Extra fine foliage and habit.	2.10	18.00
RUBY POMPON. More rich and flowing Ruby Crimson than any other Pompon. Full flower early October.	2.10	18.00
SEPTEMBER CLOUD. Beautiful rounded blossoms of purest white with primrose shading in center. Mid-September till frost.	2.10	18.00
CUSHION CHRYSANTHEMUM		
Sometimes called "Million Mums." A group of low growing Chroming mounds of blooms, reminding one of the old-fashioned Azal grow about 10 to 12 inches high. Our stock is of improved strains. begin blooming late in August and bloom until frost.	ea. The Most v	plants arieties
CUSHION BRONZE. Beautiful coppery-bronze cushion. Color lightens		Per 100
with age.	\$ 1.90	\$ 16.00

CHRYSANTHEMUMS—Continued	er 10	Per 100
CUSHION GOLDEN MOUND. Excellent golden yellow cushion. Numerous 2 inch flowers on short, dark green branches \$	2.10	\$ 18.00
INDIAN MAID. A 1957 introduction. A deep crimson so outstanding that it's sure to become one of the most popular cushion mums.	2.90	25.00
CUSHION LIPSTICK. New 1955. We think that this will be the leading red of the future. As its name implies, the brilliant red colors are real eye-catchers. Mid-season cushion.	2.10	18.00
CUSHION POWDERPUFF. A miniature avalanche of ivory-white flowers produced on a low mound-like, cushion plant.	2.90	25.00
CUSHION ROSE. Flowers open to a deep, orchid pink, then change to a light orchid with a creamy center, finally salmon-pink with a soft yellow center.	1.90	16.00
CUSHION ROUGE. A far superior red semi-cushion. Intense red flowers show a small bright yellow center when matured.	1.90	16.00
CUSHION TWINKLE. We know no finer fushia-purple cushion.	2.90	25.00
CUSHION YELLOW SUPREME. Fine spreading compact mounds of golden yellow pompons. Early and profuse.	1.90	16.00

AK-SAR-BEN

Per 10 Per 100

ALL AMERICAN MUM SELECTIONS

A group of better mum hybridizers have organized the A.A.M.S., and like the A.A.R.S. in roses, all new varieties are tested in Official Test Gardens all over the U. S. A. and carefully scored for performance. Only the best receive awards. These are their introductions for 1958.

BURNING BRONZE P.A.F. Tangerine, bronze and orange medley, a spirited splash of fall color. Very free vigorous 2 1/2 foot bush loaded with 2 1/2 inch blossoms. Wonderful cutting sprays. A real knockout.

EMPEROR P.A.F. Opens from bright bronze buds with orange tints into the sunniest of yellows, fine, clear and rich. Very double, generous blooms. Vigorous, compact, shapely. Tops indoors or out.

RUBY KING P.A.F. Best dark red cushion of the day. Brilliant, shining red flowers cover a shapely, low growing plant. Ideal for walks and borders. Grows 12 to 15 inches high with 15 to 18 inch spread. Sensational.

SHOWPIECE P.A.F. Rich, sparkling royal rose with silver-mist centers and reverse. Huge flowers are full and shapely. Wonderful sprays and single blooms for cutting. Really superb in every way.

CHRYSANTHEMUM MAXIMUM, Shasta Daisy P	er 10	$\mathbf{Per}100$
Alaska. Large white flowers. June to August. 2 ft\$	1.40	\$ 12.00
The Best of the Becent development of full, shaggy		
double flowers of glistening white. Hardy, robust grower. Early 2½ to 3 ft.	1.80	15.00
→Diener's G. Marconi. New giant double, ever flowering.	1.80	15.00
Gluckstern. Giant white flowers. 2 ft.	1.40	12.00

PERENNIALS—Continued		
COREOPSIS, Tickseed.	Per 1	0 Per 100
Double Sunburst. Double flowers, golden-yellow. Blooms summer. 20 to 30 in. Mayfield Giant. Tall vigorous plants producing large inc	_ \$ 1.80	\$ 15.00
vidual flowers with broad petals, forming a perfect corol color is a beautiful shade of yellow.	la,	12.00
DELPHINIUM ENGLISH HYBRIDS		
BLACKMORE & LANGDON. 4 to 5 feet. Semi-double and doublooms in shades of blue, lavender, and purple	1.80	15.00
WREXHAM GIANT STRAIN. This English strain is one of the finest developed in the Delphinium family. Enormous flower on solid erect spikes. Color delicate shades of the blue man and pink.	rs ve	15.00
DELPHINIUM MISCELLANEOUS VARIETIES		
BELLADONNA CLIVEDON BEAUTY. Beautiful sky-blue, fro carefully selected strain to keep it absolutely true to typ Blooms in June and again in September. 4 to 5 feet. BELLAMOSA IMPROVED. A reselected strain of the standa	oe. 1.80	15.00
deep blue.	1.80	15.00
SAPPHIRE. This fine strain is a hardy improved Formosum type		
a shade lighter and brighter than Bellamosum with a gold- bee. Possesses immense florets and is an excellent flori	en	
item.		15.00
item.		
DIANTHUS NEW CARNATIONS Evangeline. In the best traditions of the pinks, this one is a	1.80	
DIANTHUS NEW CARNATIONS Evangeline. In the best traditions of the pinks, this one is a large flowered, fully double, soft pink that is in bloom all	er 10 1	Per 100
DIANTHUS NEW CARNATIONS Evangeline. In the best traditions of the pinks, this one is a large flowered, fully double, soft pink that is in bloom all summer. June Carmine. A beautiful shade of bright carmine pink with	er 10 1	
DIANTHUS NEW CARNATIONS Evangeline. In the best traditions of the pinks, this one is a large flowered, fully double, soft pink that is in bloom all summer. June Carmine. A beautiful shade of bright carmine pink with the spicy fragrance of the old clove pinks. It has car-	er 10 1	Per 100
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DIANTHUS NEW CARNATIONS Evangeline. In the best traditions of the pinks, this one is a large flowered, fully double, soft pink that is in bloom all summer. June Carmine. A beautiful shade of bright carmine pink with the spicy fragrance of the old clove pinks. It has carnation like foliage. The flowers are fully double, on 12 to 15 inch stems. Pink Princess. Introduced Spring, 1956. Develops into a plant over a foot across. Starts blooming in late April and for many weeks it is absolutely covered with dozens and dozens of the lovely fringed fragrant pink flowers. Salmon Unique. Lovely large salmon pink flowers all summer. Very spicy fragrance. Spotlight. Really a grand thing. Very hardy, 15 inch plant, literally alive with fully double, fragrant 1½ inch carnations		Per 100 \$ 25.00 25.00
DIANTHUS NEW CARNATIONS Evangeline. In the best traditions of the pinks, this one is a large flowered, fully double, soft pink that is in bloom all summer. June Carmine. A beautiful shade of bright carmine pink with the spicy fragrance of the old clove pinks. It has carnation like foliage. The flowers are fully double, on 12 to 15 inch stems. Pink Princess. Introduced Spring, 1956. Develops into a plant over a foot across. Starts blooming in late April and for many weeks it is absolutely covered with dozens and dozens of the lovely fringed fragrant pink flowers. Salmon Unique. Lovely large salmon pink flowers all summer. Very spicy fragrance. Spotlight. Really a grand thing. Very hardy, 15 inch plant, literally alive with fully double, fragrant 1½ inch carnations of rich crimson-vermillion. A steady bloomer and clean grower.		Per 100 \$ 25.00 \$ 25.00
DIANTHUS NEW CARNATIONS Evangeline. In the best traditions of the pinks, this one is a large flowered, fully double, soft pink that is in bloom all summer. June Carmine. A beautiful shade of bright carmine pink with the spicy fragrance of the old clove pinks. It has carnation like foliage. The flowers are fully double, on 12 to 15 inch stems. Pink Princess. Introduced Spring, 1956. Develops into a plant over a foot across. Starts blooming in late April and for many weeks it is absolutely covered with dozens and dozens of the lovely fringed fragrant pink flowers. Salmon Unique. Lovely large salmon pink flowers all summer. Very spicy fragrance. Spotlight. Really a grand thing. Very hardy, 15 inch plant, literally alive with fully double, fragrant 1½ inch carnations of rich crimson-vermillion. A steady bloomer and clean	2.90 2.90 2.90	Per 100 \$ 25.00 25.00 25.00 25.00

DIANTHUS GRENADIN CAROPHYLLUS

This is the hardiest of all outdoor carnations. Very fragrant, fully double producing large flowers on long stem. The finest of all varieties.

Golden Sun. Early flowering, very double, large clear yellow	Per 10	Per 100
flowers.	1.80	\$ 15.00
King of Blacks. Deep maroon. Almost black.	1.80	15.00
Rose Queen Triumph. Deep delicate pink.	1.80	15.00
Scarlet. Rich scarlet. Extra large flowering.	1.80	15.00
White. Clear white. Complete double. Extra fragrant.	1.80	15.00
DIA SIMILARIA SINDERIA		

DIANTHUS HEDDEWIGI

(Japanese Pinks)	Per 10	Per 100
Fireball. Very double deep scarlet, splendid.	\$ 1.80	\$ 15.00
Snowball. Large double pure white.	1.80	15.00

DIANTHUS—Continued	
DIANTHUS PLUMARIS HARDY GARDEN PINKS	Per 100
★Scoticus. Double. Special strain. Self colors of various tints of pink, rose, salmon and white and the same colors in combination with a bright crimson zone. Stems 12 to 15 inches. Blooms 1½ to 2 inches. Free flowering	\$ 15.00
Semperflorens. (Perpetual Flowering). Separate colors, rose or pink. Blooms all summer. 18 in	12.00
Spring Beauty. (Semperflorens) Extra double Florist Strain mixed colors. 1.80	15.00
DIANTHUS	
Holborn Glory. Striking combination of crimson white eyes. 18 inches. \$ 1.40	Per 100
Nigricans. Very dark crimson flowers bronzy foliage. 1.40	12.00
Purple Beauty. Bright deep purple.	12.00
Scarlet Beauty. 18 inches.	12.00
Splendens Pink Beauty, 18 inches.	12.00
White Beauty. 18 inches.	12.00
	0 Per 100
EXIMA (Fern Leaved Bleeding Heart.) Rose colored flowers produced all summer. 12 inches. \$2.10	\$ 18.00
SPECTABILIS (Old Fashioned Bleeding Heart.) Graceful heart shaped flowers, rose pink. May-June. 1 to 2 feet. 3 to 5 eye plants. 4.50	40.00
EUPHORBIA	
★Polychroma. Its unusual combination of flowers and foliage, afterwards its beautifully colored seeds, does not escape anyone's attention. It makes a beautiful formal plant, growing about 1 ft. high, forming a hemispherical clump covered with lemon-yellow, rose shaped, flowers in May and June. 1.80	
FERNS, Hardy Outdoor (RG).	0 18.00
Goldie's Wood. (Aspidium). Evergreen Variety. 2 ft. Interrupted (Osmunda Claytoniana). Found in rather dry, shaded places. Does well under cultivation and in boxes. 3 ft.	
Maiden Hair (Spleenwort Asplenium Tricomanis). Most attrac- tive of our Native Ferns. Black stems with delicate green fronds. Likes moist spots. 2 ft.	
Ostrich Plume (Onoclea Struthiopteris). Very graceful with finely cut pinnules. 2 to 3 ft.	
GAILLARDIA, Blanket Flower (RG)	
Burgundy. Shining deep wine red showing practically no yellow.	15.00
Dazzler. Large golden yellow and maroon flowers on strong wiry stems, 14 to 18 inches in length.	
Grandiflora Yellow Queen. Yellow 2 ft. 1.8	30 15.00
GYPSOPHILA, Baby's Breath. **Bristol Fairy. Wonderful, new double white flowers, in which **Larger Highly prized for cut-	25.00
ting Flowers continuously through the summer, 2 1t.	
Paniculata Compacta. Pinkish white. July 2 ft. 1.2	20 10.00

GYPSOPHILA—Continued

HEMEROCALLIS Per 10 Per 15 Flaming Sword. Deep firey-red, with an indescribable sheen. Very free flowering, and because it is low growing it looks like a small shrub when in full bloom. \$3.50 \$30 Ile de France. Fully ruffled, rosy wine petals with a deep purple eye zone and yellow mid-rib. The throat is deep green and the sepals yellow, heavily overcast old-rose. This Daylily has puzzled us all because it is a color break we have never found before. The flowers are 5 inches across. 2½ ft. June-July. 3.50 30 Black Emperor. Blooms 5 inches across of a real dark red with a velvety texture that defies description. The throat is deep yellow. A most profuse bloomer. 4 ft. May-June. 4.50 40 The Battle Cry. Deep red-purple with a rosy sheen, a color really hard to describe. The 4-inch bloom is most profuse, opens	GYPSOPHILA	Per 10	P	er 100
Rosy Veil. Produces quantities of blossoms of soft delightful pink. Spreading plant about 1½ ft. in height, flowering very freely in July and more or less throughout the summer. Excellent for cutting. \$2.90 \$25 Snow White Double. Fure white double strain, 2 ft. 1.80 15 **HEMEROCALLIS Per 10 Per 15 **HEMEROCALLIS** Per 10 Per 16 **Heming Sword. Deep firey-red, with an indescribable sheen. Very free flowering, and because it is low growing it looks like a small shrub when in full bloom. \$3.50 \$30 Ile de France. Fully ruffled, rosy wine petals with a deep purple eye zone and yellow mid-rib. The throat is deep green and the sepals yellow, heavily overcast old-rose. This Daylily has puzzled us all because it is a color break we have never found before. The flowers are 5 inches across. 2½ ft. June-July. 3.50 30 Black Emperor. Blooms 5 inches across of a real dark red with a velvety texture that defies description. The throat is deep yellow. A most profuse bloomer. 4 ft. May-June. 4.50 40 The Battle Cry. Deep red-purple with a rosy sheen, a color really hard to describe. The 4-inch bloom is most profuse, opens full, and is one of the best in its color class. 2½ ft. June. 4.00 35	This new introduction is a stronger grower and the flowers are very double and at least twice the size of	.e of	\$	40.00
HEMEROCALLIS Per 10 Per 1 Flaming Sword. Deep firey-red, with an indescribable sheen. Very free flowering, and because it is low growing it looks like a small shrub when in full bloom	pink. Spreading plant about 1½ ft. in height, flowering freely in July and more or less throughout the summer.	ntful very Ex-		
Flaming Sword. Deep firey-red, with an indescribable sheen. Very free flowering, and because it is low growing it looks like a small shrub when in full bloom. \$3.50 \$30 Ile de France. Fully ruffled, rosy wine petals with a deep purple eye zone and yellow mid-rib. The throat is deep green and the sepals yellow, heavily overcast old-rose. This Daylily has puzzled us all because it is a color break we have never found before. The flowers are 5 inches across. 2½ ft. June-July. 3.50 Black Emperor. Blooms 5 inches across of a real dark red with a velvety texture that defies description. The throat is deep yellow. A most profuse bloomer. 4 ft. May-June. 4.50 4.50 The Battle Cry. Deep red-purple with a rosy sheen, a color really hard to describe. The 4-inch bloom is most profuse, opens full, and is one of the best in its color class. 2½ ft. June. 4.00 OLD FASHIONED KITCHEN HERBS				15.00
Flaming Sword. Deep firey-red, with an indescribable sheen. Very free flowering, and because it is low growing it looks like a small shrub when in full bloom	HEMEROCALLIS			
Ile de France. Fully ruffled, rosy wine petals with a deep purple eye zone and yellow mid-rib. The throat is deep green and the sepals yellow, heavily overcast old-rose. This Daylily has puzzled us all because it is a color break we have never found before. The flowers are 5 inches across. 2½ ft. June-July. 3.50 Black Emperor. Blooms 5 inches across of a real dark red with a velvety texture that defies description. The throat is deep yellow. A most profuse bloomer. 4 ft. May-June. 4.50 The Battle Cry. Deep red-purple with a rosy sheen, a color really hard to describe. The 4-inch bloom is most profuse, opens full, and is one of the best in its color class. 2½ ft. June. OLD FASHIONED KITCHEN HERBS	flowering, and because it is low growing it looks like a s	free mall		
velvety texture that defies description. The throat is deep yellow. A most profuse bloomer. 4 ft. May-June. 4.50 40 The Battle Cry. Deep red-purple with a rosy sheen, a color really hard to describe. The 4-inch bloom is most profuse, opens full, and is one of the best in its color class. 2½ ft. June. 4.00 35	Ile de France. Fully ruffled, rosy wine petals with a deep pure yezone and yellow mid-rib. The throat is deep green the sepals yellow, heavily overcast old-rose. This Daylily puzzled us all because it is a color break we have n found before. The flowers are 5 inches across. 2½ ft. J	rple and has ever une-		30.00
hard to describe. The 4-inch bloom is most profuse, opens full, and is one of the best in its color class. 2½ ft. June 4.00 35	velvety texture that defies description. The throat is	deep	50	40.00
	hard to describe. The 4-inch bloom is most profuse, o	pens	00	35.00
Por 10 Por 100	OLD FASHIONED KITCHEN HERBS			
Chives. Wild Onion. Finely chopped leaves give a delicious flavor to salads\$ 1.40 \$ 12.00	Chives. Wild Onion. Finely chopped leaves give a delicion flavor to salads.	s		
Horseradish. A condiment used in seasoning meats. 3 inch cuttings	Horseradish. A condiment used in seasoning meats. 3 inch cuttings.	.40		
Sage. Old Fashioned. Used for seasoning sausages and dressing. 1.40 12.00				

BLUE HYDR	ANGEA	
Large flowers. Blooms July and August. C winter protection. In order to get the blu in the soil about one tablespoon per plant,	e color, one must mix	
2 year, dormant plants		Per 100 \$ 50.00
Blue Prince Domotoi (15¢ higher per plant)	French Blue Gertrude Glahn	1

IRIS

IRIS	VESPER

IRIS VESPER		
Dichotomah (August or Vesper Iris.) Fragrant flowers on tall branching sprays. From July to September. Cream to violet-	Per 10	Per 100
purple markings of various colors.	1.40	\$ 12.00
LATHYRUS LATIFOLIUS, Perennial or Everlasting Pea. This lovely trailing plant blooms all summer. In separate colors. Crimson King. Rose Queen. White Queen.	1.40	12.00
LINUM, Hardy Flax.		
Perenne Alba. White variety. Perenne Blue. An attractive, bushy plant with pretty pale blue flowers during June and July.	1.40 1.40	12.00 12.00
LYCHNIS, Champion (RG)		
Chalcedonica (Maltese Cross), vivid scarlet flowers. 36 inches	1.80	15.00
LYTHRUM		
★Dropmore Purple. Blooms continuously from June to September. The very showy, fuchsia-purple spikes have no trace of magenta. Grows to a height of 3 to 4 feet. Morden Gleam. This is the nearest red of all Lythrums, a bright gleaming carmine. Blooms continuously for weeks. July to September. Grows 3½ to 4 feet tall. The green folige turns reddish-purple in the fall. Extremely hardy, easy to grow	2.10	18.00
everywhere.	2,90	25.00
★Morden Pink. Unending summer spires of bright rose pink	2.00	20.00
garnish any border, plant lives indefinitely. Fully weather-proof. Morden Rose. Height 3½-4 feet. Plant shapely and neat. Fol-	2,40	20.00
iage abundant, dark green and glossy. Flowers are rich rose-red and sunworthy, being the brightest color yet seen in Lythrum plants at the Morden Experimental Station ★Prolific. An established plant will produce 20 or more upright flower spikes about 30 inches tall. The flowers are best described as Persian-rose, clearer in color than the other va	2.90	25.00
rieties. They are excellent for cutting. The plant thrives well in wet soil.	2.10	18.00
Robert. Best dwarf, only 18-24 inches tall, bearing deep rosy	2.10	18.00
pink spikes. ★The Beacon. A very showy variety, has neat long-lasting spikes	2.40	20.00
of large clear, deep-carmine flowers, followed with side spikes almost to the ground. Interesting foliage, blooms from July till frost. 2 feet.	2.10	18.00
MYOSOTOS.		
Palustris Semperflorens. 8 inches. Bright blue — Ideal for moist shady places, for your rock gardens or border. Blooms all summer.	1.40	12.00
PACHYSANDRA TERMINALIS Ground covering plant, averaging 6-8 inches in height and branching freely into a dense mat. Practically evergreen. Splendid for steep slopes in the shade and for dense shade under any kind of tree. Well established 2 year, 3 inch pot plants.	2.40	20.00
PENTSTEMON, Beard Tongue, Hardy.		
★Pink Beauty. Color is a lovely clean shell-pink. A charming cut flower; one of the outstanding new and good plants. Flower spikes 30 in.	2.10	18.00
Rose Elf. An outstanding new hardy Pentstemon of the Bar-		
batus type, produces masses of blooms on 2 or 3 feet stems. The color is a lovely coral pink. Blooms in June and July	2.10	18.00

PHLOX

PH	LOX	PANIC	U	LATA				FT1
****	horzo	made	а	specialty	of	growing	Phlox.	These

For a good many years we have made a scient growing	Phlox	. These
Phlor that we are offering are strong one year field grown plants.	Shipm	ent can
be made any time after the 15th of October.	er 10	
Apple Blossom. One of the loveliest of all the pastel shades. Soft apple-blossom pink, 2-2½ inch florets. 2½-3 feet tall\$	1.80	\$ 15.00
Caroline Vandenberg. Large clear lavender blue clusters with big florets.	2.10	18.00
Cinderella. Rose-pink with very small darker eye, practically a self colored pink, compact grower.	2.10	18.00
E. J. Farrington. Salmon-pink with deep rosy-red blush. Excellent for cutting. 24 inches.	1.80	15.00
Elizabeth Arden. A fine phlox, particularly desirable because of its free flowering qualities. Heavy bloom trusses are soft pink with a pale pink ring around the red eye. Grows about 24 to 30 inches high.	2.10	18.00
Eva Forester. (Also Known as Salmon Beauty.) Giant bright salmon rose flowers with light centers. 10 inches tall	1.80	15.00
Hauptman Koehl. Dark blood-red. Very large.	2.10	18.00
Lynette. The flowers are produced on tall stem in well formed panicles. The color is glowing salmon-pink with outstanding effectiveness. An early and continuous bloomer.	2.10	18.00
Mary Louise. Pure snow white heads; individual florets are 2 inches. Very fragrant, prolific bloomer	1.80	15.00
Pink Charm. Bright clear pink with a scarlet sheen, many flowering branches. Medium height.	1,80	15.00
Prime Minister. Extra large florets of clean white with violet eye the best of the bi-colored whites.	1.80	15.00
Rosy Blue. Soft lavender-blue with delicate pink undertones. Never a sign of objectionable purple or violet tinting. The florets are large and grow in fine big clusters.	2.10	18.00
Ruby Lee. Extra large plum-red flowers. Medium height.	2.10	18.00
Salmon Glow. Lively flame-pink with salmon shades, softened with lilac and white at the center, the effect being rich salmon.	1.80	15.00
Tenor. A bright red only 2 ft. high, blooms very early.	2.10	18.00
World Peace. Pure white. Strong, vigorous grower. Free blooming. Early.	2.40	20.00
PHLOX SUBULATA, Moss or Mountain Pinks		
	ng the	of bloom.
Atropurpurea. The same habit of growth as the well known Phlox Subulata Rosea. The flowers are deep carmine-red making a most brilliant display.		\$ 15.00
★Blue Emerald Cushion. New blue, with mats of lovely emerald-green foliage.	2.10	18.00
Rosea. Rose-pink. Fine for covering banks, thrives in hot dry situations, and blooms profusely.	1.80	15.00
Vivid. Bright pink with darker eye. Very lovely,	2.10	18.00
White Cushion. A vigorous grower. Pure white.	1.80	15.00

FERENNIALS—Continued	Per 10	Per 100
PLATYCODON, Balloon Flower (RG)	. 61 10	1 01 100
Mariesi Blue. A beautiful dwarf species, with broad, thick foliage and large, deep violet-blue flowers on 12-inch stems in great profusion throughout the entire summer. Plant in front of the border or in the rock garden.	\$ 1.80	\$ 15.00
Mariesi White. White flowered form of the above.	1.80	15.00
PLUMBAGO		
Larpentae. One of the most desirable border and rock plants. It is a dwarf spreading habit, growing 6 to 8 inches high, covered with deep blue flowers during late summer and fall	2.10	18.00
PYRETHRUM, Painted Daisy (RG)		
Extra select double mixed. An attractive mixture.	1.80	15.00
★James Kelway. Bright vermilion red with yellow center. Very showy. Excellent cut flower.	1.80	15.00
Robinson's Dark Crimson. Single, large, disk-like flowers of rich crimson-red, Grows well and flowers freely. A favorite with florists for cutting.		15.00
CERTIFIC CLASS Common Time Ferroman (PC)		
SEDUM, Stone Crop or Live Forever (RG) America's Greatest Rock Plant. Thick glaucous leaves, very hardy, drought resisting. Very adaptable, dwarf varieties indispensable in rock gardens, the medium and taller varieties good in perennial borders.		
Album. Dwarf and spreading, thick waxy round foliage. White flowers. July. 6 inches.	2.10	18.00
Kamtschaticum. Orange-yellow flowers with prostrate green foliage turning golden in autumn.	2.10	18.00
Spectabile Brilliant. Bright amaranth-red. Erect grower. Gray- green leaves. August and September. 18 inches.	2.10	18.00
Spectabile Rose. Immense heads of showy rose colored flowers Light green foliage. Late. 18 inches.	2.10	18.00
Spurium Dragon's Blood. A real gem for the rock garden, dry walls and flagging. Reddish-bronze dense foliage only 2" high in solid clumps. The dark carmine red flowers set just above the foliage from late June until October.	1	18.00
Spurium Roseum. Purplish-red. July and August. 6 inches.	2.10	18.00
STOKESIA, Cornflower Aster.		
Blue Danube. New, a very free blooming variety with larg- lavender blue flowers during early summer months. Com- pact, bushy growth with many blooms. 18 inches high.	2.50	22.00
★Blue Moon. Large and free flowering. Perfectly hardy. Vivide blue disk-like flowers. Blooms throughout summer and autumn. Flowers five or six inches in diameter. 12 to 18 in tall.	l.	18.00
TEUCRIUM Chamaedrys. Newly popular perennial hedge. Shing	7, d .	
as an edging for beds or in your formal garden. Can be clipped to suit and height up to 12 inches.	2.10	18.00

TRITOMA, Kniphofia, Red Hot Poker (RG) This perennial needs winter protection in Northern latitudes.		
Blooms from July to October, Color ranges from Grange to	er 10	Per 100
★Gold Mine. Soft amber tinted gold is the color of this fine hybrid. The flower spikes are 30 in., 10 or more on one plant. Blooms from July to Sept. Its stateliness and coppery color effect makes it outstanding in the garden.		\$ 20.00
Pfitzeriana. This is the genuine Red Hot Poker. Rich orange- scarlet blooms on stems 3 feet high. Must be grown from di- visions. August to October.	1.80	15.00
✦Primrose Beauty. The spotless primrose-yellow spikes are unique for their grace as well as their delightful color. The spikes are 30 inches tall, lending an unusual charm to the border. June-July.	2.40	20.00
★VERBASCUM, Cotswold Queen. An outstanding and beautiful plant for the border, blooming from July until the end of September. Its numerous flower spikes rise to a height of 4 feet and are covered with soft amber colored flowers with sparkling purple centers.	2.10	18.00
★Pink Domino The upright rugged and picturesque branching flower spikes reach a height of 3 feet or more. They are in bloom from June until September. The color is a soft rose-pink with delicate buff undertone.	2.10	18.00
VERONICA, Speedwell (RG)		
★Crater Lake Blue. Long airy spikes like the blue spires of fairy-land. A sure touch of cool blue for the border. Plants grow 20 inches tall, do well in either full sun or partial shade	2.10	18.00
VINCA MINOR		
Bowles Variety. An excellent ground-cover plant with dark green glossy leaves and blue flowers.	2.40	20.00
Rubra Fl. Pl. A very strong growing type, carrying a heavy setting of foliage. The double and semi-double flowers are a striking mahogany red.	2.50	22.00
YUCCA FILAMENTOSA		
Creamy yellow. 6 foot. This plant with its broad, sword-like evergreen foliage is indispensable in landscape work. It can be used either for lawn or rockery work and stands out among all other plants. June-July.		
1 year seedlings. 2 year transplants, heavy.		12.00 25.00

SPRING BULBS

CANNAS

Per 100 Per 1000

Our Cannas are all strong 3 to 5 eye divisions, properly matured and cured so as to give you the best possible results...\$ 8.00 \$ 75.00

PINK FLOWERS WITH GREEN FOLIAGE

- ★City of Portland. Large blooms in good sized clusters, medium rose-pink, strong stems well above the green foliage. One of the best pinks. In recent years some growers seem to be confused and are shipping Hungaria for City of Portland.
 - Hungaria. One of the finest pinks, green foliage. 4 ft. tall.
 Large heads of peach pink. Our choice of pink cannas.

Louise. Tall deep pink flower. Large green foliage.

RED FLOWERS WITH GREEN FOLIAGE.

- Firebird. 4 ft. Green foliage. A deep red bloomer. So firm are glistening petals that they do not wilt in the brightest sun.
- The President. 4 ft. tall. Glowing scarlet, blue-green foliage. Extra large trusses of brilliant color. The finest Red Canna of today. The foliage is entirely free from disease.

YELLOW FLOWERS WITH GREEN FOLIAGE

- Florence Vaughn. Medium. Flowers yellow with red spots on petals, and red throat. Green foliage.
- Richard Wallace. Fine yellow variety. Large canary yellow flowers 4 to 5 inches in diameter. Green foliage. Medium height, 3 to 4 feet.
- Yellow King Humbert. 5 ft. tall. Deep rich yellow, heavily spotted and flecked with deep red. Green foliage.

BRONZE FOLIAGE VARIETIES

- Red King Humbert. 5 ft. tall. The grandest Canna ever offered, a king in reality. The heart-shaped leaves are purple-madder over-bronze. The plants are crowned with immense heads of orchid-like velvety orange-scarlet, rose-tinted and blossoms incomparably beautiful.
- Wyoming. 5 ft. Purple foliage. True-orchid flowering variety with magnificent orange colored flowers.
- ★Variety Prices \$9.00 per 100; \$85.00 per 1000.

NEWER IMPROVED VARIETIES

Per 100 Per 1000

Brilliant. Rich, scarlet red. \$18.00 \$.....
Mohawk. Rich crimson, bronze crimson foliage. 18.00

SPRING BULBS

LILIES

LILIE2		
Our production of Hardy Lilies has been increased considerably in	the l	ast iew
years Most of our Lilies are grown here at Shenandoah. Sizes spec	cified 1	ndicate
circumference of bulb All of our bulbs are Howering size.		Per 100
	er 10	Per 100
AURATUM. The Gold Banded Lily. For size of bloom, number of		
flowers and fragrance there is no equal. When this inv is		
established, stems from 4 to 6 feet with 5 to 15 flowers ap-		
pear in late August and September. Wax-like with a band		
of gold from petal tip to throat with crimson spots.	9.40	\$ 20.00
7 to 9 inches	2.40	ф 20.00
ELEGANS ATROPURPUREUM. Deep red shaded crimson, large		
flowers, Splendid for bedding. Height 12 to 15 inches. Blooms		
in June. Plant 4 to 5 inches deep.	0.10	18.00
5 to 7 inches	2.10	18.00
ESTATE. Large, fragrant pure white flowers. Blooms mid-summer.		
Medium height.		07.00
6 to 7 inches	3.00	25.0 0
HENRYII. (The Golden Speciosum). Flowers Golden Yellow, 5 to 6		
inches tall. Blooms in Aug. and Sept. Plant 8 to 10 inches		
deep.	_	
6 to 8 inches	2.40	20.00
REGALE. Our Regale Lilies are an improved type grown by seed		
selection, extra large white flowers suffused pink with creamy		
yellow throat. Very fragrant blooms in July. Planting depth		
5 inches.		
5 to 6 inches	1.70	14.00
6 to 8 inches	2.10	18.00
SPECIOSUM RUBRUM. White back-ground, pink dots and shading		
of pink to carmine. Blooms in Sept. Grows 3 to 5 feet tall.		
Plant 6 to 8 inches deep.		
6 to 8 inches	2.90	2 5.00
TENUIFOLIUM. (Coral Lily). Bright Cherry Red blossoms. Some		
times called the gayest of red Lilies. Height 12 to 24 inches.		
Plooms in June Plant 4 to 5 inches deen		
No. 1 flowering size	1.00	8.00
No. 2 flowering size	.70	6.00
MISCELLANEOUS BULBS		
	Don 10	Per 100
TUBEROSES (RG), Mexican. This is the best of all Tuberoses.		F e1 100
Single flowering variety, very fragrant. Blooms July-August.		
No. 1 size	80	\$.7.50
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BOXING CHARGES		
		\$4.50
30×30×14 \$8.50 24×24×14 \$7.50 20×20×8		
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Certified Quality BULBS IN DECORATIVE BOXES

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Picture and Label in 6 lovely colors on attractive Box in 3 colors.

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3 Tubers per Box

PRICE - \$65.00 per 100 Boxes

Each Tuber is wrapped in waxed tissue and labeled.

No. 700 AVALON—canary yellow JERSEY BEAUTY—clear pink CRIMSON KING—rich red

No. 701 JANE COWL—coppery yellow GALLANT FOX—scarlet WHITE KING—white

No. 702 ROSE GLORY—orchid pink SULTAN OF HILLCREST yellow RED BEAUTY—dark red

No. 703 RUBY TAYLOR—carmine red PINK LADY—rich pink GOLDEN GODDESS—yellow

No. 704 FAIRY—vivid pink Pom Pon CATHERINE—yellow Pom Pon BOBBY—rich red Pom Pon

CASE NO. AD—\$32.50 per Case. 50 Boxes Assorted Varieties

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Per 100

Boxes

3 Bulbs per Box

\$45.00 **745** Regal Lily 30.00 **754** Tuberose

55.00 **747** Red Devil Lily

50.00 751 Henryi Lily

65.00 **749** Rubrum Lily 65.00 **750** Auratum Lily

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No. 720 MINUET-lavender

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No. 738 RICHARD WALLACE—yellow

No. 739 APRICOT QUEEN—apricot

No. 740 MME. CROZY—red & yellow

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KOLKWITZIA (Beauty Bush)

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All hardy Northern grown, with extra-strong roots and well-furnished tops. All are liberally graded and carefully packed to insure delivery in prime condition. Superior quality!



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